5-6675-234-35P

TM 5-6675-234-35P

DEPARTMENT OF THE ARMY TECHNICAL MANUAL

DIRECT AND GENERAL SUPPORT AND DEPOT MAINTENANCE
REPAIR PARTS AND SPECIAL TOOLS LISTS

THEODOLITE, SURVEYING, DIRECTIONAL: 1-MINUTE GRADUATION OF BREAKDOWN SCALE; 28 DIA MAGNIFYING POWER OF TELESCOPE; LIMB GRADUATED TO 1° READING, TO 1 MINUTE WITH ACCESSORIES (BRUNSON INSTRUMENT CO., MODEL 900) FSN 6675-989-7609

AND

THEODOLITE, SURVEYING, DIRECTIONAL: 0.2 MIL GRADUATION OF BREAKDOWN SCALE; 28 DIA MAGNIFYING POWER OF TELESCOPE; LIMB GRADUATED TO 10 MIL TO 0.2 MIL, WITH ACCESSORIES (BRUNSON INSTRUMENT CO., MODEL 901) FSN 6675-990-5993

HEADQUARTERS, DEPARTMENT OF THE ARMY
FEBRUARY 1970

available

D 101.11:

TECHNICAL MANUAL
No. 5-6675-234-35P

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DEPARTMENT OF THE ARMY
WASHINGTON, D. C., 11 February 1970

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Current as of 28 February 1969

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SECTION I

INTRODUCTION

1. Scope

This manual lists repair parts and special tools required for the performance of direct support, general support, and depot maintenance of the theodolite.

2. General

a. The repair parts list is arranged as follows:

(1) Individual parts and major assemblies are listed alphabetically by item name within the numbered functional groups.

(2) Assembly components and subassemblies are indented and listed alphabetically by item name under major assemblies.

b. This Repair Parts and Special Tools List is divided into the following sections:

(1) *Repair Parts—Section* II. A list of repair parts authorized for the performance of maintenance at the direct support, general support, and depot level.

(2) *Special Tools, Test and Support Equipment —Section* III. A list of special tools, test and support equipment authorized for the performance of maintenance at the direct support, general support, and depot level.

(3) *Federal Stock Number and Reference Number Index—Section* IV. A list of Federal stock numbers followed by reference numbers in ascending alpha-numeric sequence cross-referenced to index number.

3. Explanation of Columns

The following provides an explanation of columns in the tabular lists in Sections II and III:

a. Source, Maintenance, and Recoverability Codes (SMR), Column (1).

(1) Source code indicates the selection status and source for the listed item. Source codes used are:

Code	*Explanation*
P	Applied to repair parts which are stocked in or supplied from DSA/GSA or Army supply system, and authorized for use at indicated maintenance categories.
M	Applied to repair parts which are not procured or stocked but are to be manufactured at indicated maintenance categories.
A	Applied to assemblies which are not procured stocked as such but made up of two or more uni each of which carry individual stock numbers descriptions and are procured and stocked and be assembled by units at indicated maintenance categories.
X	Applied to parts and assemblies which are not procured or stocked, the mortality of which is normal below that of the applicable end item and the failure of which should result in retirement of the end item from the supply system.
X1	Applied to repair parts which are not procured or stocked, the requirement for which will be supplied by use of the next higher assembly or components.
X2	Applied to repair parts which are not stocked. T indicated maintenance category requiring such repair parts will attempt to obtain them through cannibalization; if not obtainable through cannibalization, such repair parts will be requisitioned with supporting justification through normal supply channels.
G	Applied to major assemblies that are procured with PEMA (Procurement Equipment Missile Army) funds for initial issue only to be used as exchange assemblies at DSU and GSU maintenance level. These assemblies will not be stocked above DSU and GSU level or returned to depot supply level.

Note. Source code is not shown on common hardware items known to be readily available in Army supply channels and through local procurement.

(2) Maintenance code indicates the lowest category of maintenance authorized to install the listed item. The maintenance level codes are:

Code	*Explanation*
O	Organizational maintenance
F	Direct support maintenance
H	General support maintenance
D	Depot maintenance

(3) Recoverability code indicates whether unserviceable items should be returned for rebuild or salvage. Items not coded are expendable. Recoverability codes are:

Code	*Explanation*
R	Applied to repair parts and assemblies which are economically repairable at DSU and GSU activities and normally are furnished by supply on an exchange basis.
T	Applied to high dollar value recoverable repair parts which are subject to special handling and are issued on an exchange basis. Such repair parts normally are repaired or overhauled at depot maintenance activities.

Code	Explanation
U	Applied to repair parts specifically selected for salvage by reclamation units because of precious metal content, critical materials, high dollar value reusable casings or castings.

(4) This column also lists, below the SMR code, an index number for each item in ascending numerical sequence, which is used to locate items in the publication when the Federal stock number and/or reference number is known.

b. Federal Stock Number, Column (2). This column indicates the Federal stock number for the item.

c. Description, Column (3). This column indicates the Federal item name and any additional description of the item required. A part number or other reference number is followed by the applicable five-digit Federal supply code for manufacturers in parentheses. Material required for manufacture or fabrication is identified.

d. Unit of Issue, Column (4). This column indicates the unit used as basis for issue, e.g., ea, pr, ft, yd, etc.

e. Quantity Incorpo ated in Unit Pack, Column (5). This column indicates the actual quantity contained in the unit pack (Not applicable).

f. Quantity Incorporated in Unit, Column (6). This column indicates the quantity of the item used in the functional group.

g. Thirty-Day DS/GS Maintenance Allowances, Columns (7) *and* (8).

(1) The allowance columns are divided into three subcolumns. Indicated in each subcolumn is the quantity of items authorized for the number of equipments supported. Items authorized for use as required but not for initial stockage are identified with an asterisk in the allowance column.

(2) The quantitative allowances for DS/GS levels of maintenance will represent initial stockage for a 30-day period for the number of equipments supported.

(3) Determination of the total quantity of parts required for maintenance of more than 100 of these equipments can be accomplished by converting the equipment quantity to a decimal factor by placing a decimal point before the next to last digit of the number to indicate hundredths, and multiplying the decimal factor by the parts quantity authorized in the 51-100 allowance column. Example, authorized allowance for 51-100 equipments is 40; for 150 equipments multiply 40 by 1.50 or 60 parts required.

h. One-Year Allowances Per 100 Equipments/ Contingency Planning Purposes. Column. (9). This column indicates the quantity required for distribution and contingency planning purposes. The range of items indicates total quantities of all authorized items required to provide for adequate support of 100 equipments for one year.

i. Depot Maintenance Allowance Per 100 Equipments, Column (10). This column indicates the total quantity authorized for depot maintenance of 100 equipments. Items authorized for use but not for initial stockage are identified with an asterisk in the allowance column.

j. Illustration, Column (11).

(1) *Figure number, column (11)(a).* Indicates the figure number of the illustration in which the item is shown.

(2) *Item number, column (11)(b).* Indicates the callout number used to reference the item in the illustration.

4. Special Information

a. Identifications of the usable on codes of this publication are:

Code	Used on
A	Brunson Model 900
B	Brunson Model 901

Repair parts not symbolized are applicable to all models covered in this manual.

b. Repair parts mortality has been based on 1,000 hours of operation per year.

c. Parts which require manufacture or assembly at a category higher than that authorized for installation will indicate in the source column the higher category.

d. The following publications pertain to the theodolite and its components:

TM 5-6675-234-15	Operator, organizational, DS, GS, and depot maintenance manual.
TM 5-6675-234-20P	Organizational maintenance repair parts and special tool lists.

5. How to Locate Repair Parts

a. When Federal stock number or reference number is unknown:

(1) *First.* Using the table of contents, determine the functional group within which the repair part belongs.

(2) *Second.* Find the illustration covering the functional group to which the repair part belongs.

(3) *Third.* Identify the repair part on the illustration, and note the illustration figure and item number of the repair part.

(4) *Fourth*. Using the Repair Parts Listing, find the functional group to which the repair part belongs and locate the illustration figure and item number noted on the illustration.

b. When Federal stock number or reference number is known:

(1) *First*. Using the Index of Federal Stock Numbers and Reference Numbers, find the pertinent Federal stock number or reference number. This index is in ascending alphanumeric sequence cross-referenced to an index number.

(2) *Second*. Using the Repair Part Listing, find the index number referenced in the Index of Federal Stock Numbers and Reference Numbers.

6. Abbreviations

dia	diameter (s)
ea	each
ft	feet (foot)
grp	group
h	height
in.	inch (es)
lg	long (length)
mtg	mounting (s)
No.	number (s)
o/a	overall
thd	thread (ed)
thk	thick (ness)
w	with

7. Federal Supply Codes for Manufacturers

Code	*Manufacturer*
08806	General Electric Co. Miniature Lamp Dept
09201	Brunson Instrument Co.
15605	Cutler-Hammer, Inc.
80063	Army Electronics Command Procurement and Production Directorate
96906	Military Standards, Promulgated by Standardization Div Directorate of Logistic Services DSA

8. Recommendations for Maintenance Manual Improvements

Report of errors, omissions, and recommendations for improving this publication by the individual user is encouraged. Reports should be submitted on DA Form 2028 (Recommended Changes to Publications) and forwarded direct to the: Commanding General, U. S. Army Mobility Equipment Command, ATTN: AMSME-MPP, 4300 Goodfellow Boulevard, St. Louis, Mo. 63120.

(1) SMR CODE / INDEX NO.	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REFERENCE NO. & MFR. CODE — USABLE ON CODE	(4) UNIT OF ISSUE	(5) QTY INC IN UNIT PACK	(6) QTY INC IN UNIT	(7) 30-DAY DS MAINT ALLOWANCE (a) 1-20	(b) 21-50	(c) 51-100	(8) 30-DAY GS MAINT ALLOWANCE (a) 1-20	(b) 21-50	(c) 51-100	(9) 1-YR ALW PER 100 EQUIP CNTGCY	(10) DEPOT MAINT ALW-PER 100 EQUIP	(11) ILLUS-TRATION (a) FIG NO.	(b) ITEM NO
		SECTION II - REPAIR PARTS FOR DIRECT SUPPORT, GENERAL SUPPORT AND DEPOT MAINTENANCE													
00001		GROUP 18 - BODY, CAB, HOOD AND HULL													
00002		1808 - STOWAGE RACKS, BOXES, STRAPS, CARRYING CASES, CABLE REELS, HOSE REELS, ETC.													
P 0 00003	6675-065-4282	CARRYING CASE, THEODOLITE 70544 (09201)	EA		1	*	*	2	*	*	2	10	5		
X1 00004		BUCKLE AND SNAP: field pack 70562 (09201)	EA		2										
X1 00005		BUCKLE AND STRAP: field pack closing 70560 (09201)	EA		3										
X1 00006		BUCKLE: field pack strap 70559 (09201)	EA		1										
X1 00007		KNAPSACK: theodolite carrying 70563 (09201)	EA		1										
X1 00008		STRAP AND D RING: field pack 70561 (09201)	EA		2										
X1 00009		STRAP: field pack 70558 (09201)	EA		1										
X1 00010		STRAP: shoulder 70556 (09201)	EA		2										
X1 00011		STRAP: top 70557 (09201)	EA		3										
X2 0 00012		CASE: accessory, tripod 70180 (09201)	EA		1									6	4
X2 0 00013		CASE: carry, theodolite 70526G1 (09201)	EA		1									7	
X2 0 00014		BAG: desiccant 70534 (09201)	EA		2									7	2
X2 0 00015		BUMPER: carrying case 8005 (09201)	EA		4									7	10

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X1 00016		CASE: theodolite 70471 (09201)	EA		2									7	4
X2 0 00017		CHAIN, RETAINER: carrying case 5201 (09201)	EA		2									7	14
X2 0 00018		CUSHION: bottom 70528 (09201)	EA		1									7	1
X2 0 00019		CUSHION: top 70527 (09201)	EA		1									7	21
X2 0 00020		FOOT, RUBBER: accessory case 3043 (09201)	EA		8									7	7
X2 0 00021		GASKET: carrying case 70535 (09201)	EA		1									7	3
X2 0 00022		HANDLE ASSEMBLY: carrying case 3178G2 (09201)	EA		2									7	18
X1 00023		BRACKET: handle 70565 (09201)	EA		2									7	23
X1 00024		HANDLE: carrying case 3177 (09201)	EA		2									7	20
X1 00025		PIN: handle 3180 (09201)	EA		4									7	19
X1 00026		HINGE: carrying case 70581 (09201)	EA		1									7	11
X1 00027		LATCH: carrying case 70529 (09201)	EA		2									7	5
X2 0 00028		NUT, PLAIN, HEXAGON: carrying case, bumper mtg 70385-5 (09201)	EA		4									7	13
X2 0 00029		NUT, PLAIN, HEXAGON: carrying case, bumper mtg 70385-6 (09201)	EA		8									7	24
X2 0 00030		NUT, PLAIN, HEXAGON: chain assembly mtg 70385-7 (09201)	EA		2									7	26

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X2 0 00031		PLATE, IDENTIFICATION: carrying case 70530-1 (09201)	A	EA		1				SEE	GRP	2210				
X2 0 00032		PLATE, IDENTIFICATION: carrying case 70530-2 (09201)	B	EA		1				SEE	GRP	2210				
X1 00033		RING: chain assemuly to snap 3156 (09201)		EA		2									7	15
X2 0 00034		RIVET, SOLID: handle mtg 70554-5 (09201)		EA		8									7	22
X2 0 00035		RIVET, SOLID: hinge and latch mtg 70554-2 (09201)		EA		18									7	6
X2 0 00036		RIVET, SOLID: plate mtg 70554-1 (09201)		EA		4				SEE	GRP	2210				
X2 0 00037		SCREW, MACHINE: bumper mtg 70002-40 (09201)		EA		4									7	9
X2 0 00038		SCREW, MACHINE: chain mtg 70002-42 (09201)		EA		2									7	17
X2 0 00039		SCREW, MACHINE: foot bumper mtg 70002-41 (09201)		EA		8									7	8
X1 00040		SNAP: carrying case locking 3157 (09201)		EA		2									7	16
0 00041	5310-823-8804	WASHER, FLAT: bumper mtg		EA		4	*	*	*	*	*	*	*	*	7	12
X2 0 00042		WASHER, FLAT: foot bumper mtg 70275-5 (09201)		EA		8									7	25
X2 0 00043		CASE: carrying, theodolite 70526G2 (09201) (Components same as CASE, Stock No. (09201) 7052661, except where individually annotated)	B	EA		1									7	
00044		GROUP 22 - BODY CHASSIS OR HULL, AND ACCESSORY ITEMS														
00045		2202 - ACCESSORY ITEMS														
X2 0 00046		CASE: accessory 7053761 (09201)	A	EA		1									8	

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P 0 00047	7920-205-0565	BRUSH: lens	EA		1	*	*	2	*	*	2	10	5	8	6
P 0 00048	6675-065-6775	CASE: carrying accessory 70543 (09201)	EA		1	*	*	2	*	*	2	10	5	8	1
P 0 00049	8330-965-1722	CHAMOIS	EA		1	*	2	2	*	2	2	20	20	8	5
P 0 00050	6675-065-7506	COMPASS ASSEMBLY, THEODOLITE: degree A 70113G1 (09201)	EA		1				SEE	GRP	6718				
P 0 00051	6675-065-7507	COMPASS ASSEMBLY, THEODOLITE: mil B 70113G2 (09201)	EA		1				SEE	GRP	6718				
P 0 00052	6675-065-7512	CONTAINER, LUBRICANT 70542 (09201)	EA		1	*	*	2	*	*	2	10	5	8	13
P 0 00053	6675-065-4286	COVER, THEODOLITE 1286-1 (09201)	EA		1	*	*	2	*	*	2	10	5	8	4
P 0 00054	6650-065-7535	EYE PIECE, MICROSCOPE 70506G1 (09201)	EA		1				SEE	GRP	6702				
X2 0 00055		EYE PIECE: right angle 70516G1 (09201)	EA		1				SEE	GRP	6702				
P 0 00056	6675-065-6774	PIN: adjusting surveying 70540 (09201)	EA		2	2	2	3	2	2	3	40	5	8	3
X2 D 00057	6675-065-7508	PIVOT ASSEMBLY 70136G1 (09201)	EA		1										
X2 D 00058		TUBE: pivots 70553 (09201)	EA		1										
X2 D 00059		PIVOT: spares 70552G1 (09201)	EA		1									8	2
P 0 00060	5120-065-6806	SCREW DRIVER 1271-2 (09201)	EA		1	*	*	2	*	*	2	10	5	8	7
P 0 00061	5120-057-5536	SCREW DRIVER, FLAT TIP 7725-6 (09201)	EA		1	*	*	2	*	*	2	10	5	8	8
X2 0 00062		CASE: accessory B 70537G2 (09201) (Components same as CASE, Stock No. (09201) 7053721, except where individually annotated)	EA		1									8	

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00063		2210 - DATA PLATES AND INSTRUCTION HOLDERS													
X2 O 00064		NAMEPLATE: tripod 70391 (09201)	EA		1										
X2 O 00065		PLATE, IDENTIFICATION: carrying case A 70530-1 (09201)	EA		1										
X2 O 00066		PLATE, IDENTIFICATION: carrying case B 70530-2 (09201)	EA		1										
X2 O 00067		RIVET, SOLID: plate mtg 70554-1 (09201)	EA		4										
O 00068	5305-175-3230	SCREW, DRIVE: nameplate mtg	EA		2	*	*	*	*	*	*	*	*		
00069		GROUP 67 - PRECISION INSTRUMENTS AND SYSTEMS, MECHANICAL, ELECTRICAL, ELECTRONIC													
00070		6700 - THEODOLITE													
X2 O 00071		ALIDADE ASSEMBLY A 7050001 (09201)	EA		1									9	1
X2 D 00072		BASE ASSEMBLY: alidate 7034101 (09201)	EA		1				SEE	GRP	6703				
X2 D 00073		BEARING, BALL: base 1113-2 (09201)	EA		46				SEE	GRP	9901				
X2 D 00074		BRAKE: spindle, alidade 70109 (09201)	EA		1									9	6
X2 D 00075		CAP, PROTECTIVE: compass mount 70586 (09201)	EA		2				SEE	GRP	6718				
X2 D 00076		CAP: retaining, alidade 70489 (09201)	EA		1									9	7
X2 D 00077		COVER: porro prism housing 70309 (09201)	EA		1				SEE	GRP	6702				
X2 D 00078		LOCKNUT: alidade 70643 (09201)	EA		1									9	5

(1) SMR CODE / INDEX NO	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REFERENCE NO & MFR CODE / USABLE ON CODE	(4) UNIT OF ISSUE	(5) QTY INC IN UNIT PACK	(6) QTY INC IN UNIT	(7) 30-DAY DS MAINT ALLOWANCE (a) 1-20	(b) 21-50	(c) 51-100	(8) 30-DAY GS MAINT ALLOWANCE (a) 1-20	(b) 21-50	(c) 51-100	(9) 1-YR ALW PER 100 EQUIP CONTGCY	(10) DEPOT MAINT ALW PER 100 EQUIP	(11) ILLUSTRATION (a) FIG NO	(b) ITEM NO
X2 D 00079		PRISM ASSEMBLY: porro 70350G1 (09201)	EA		1				SEE	GRP	6702				
X2 D 00080		REPEATING CLAMP ASSEMBLY 70089G1 (09201)	EA		1				SEE	GRP	6703				
X2 D 00081		SCREW, MACHINE: alidade mtg 70002-36 (09201)	EA		8										
X2 D 00082		SCREW, MACHINE: porro prism cover 70002-20 (09201)	EA		2				SEE	GRP	6702				
X2 D 00083		SCREW, MACHINE: porro prism mtg 70002-33 (09201)	EA		2				SEE	GRP	6702				
X2 D 00084		SCREW, MACHINE: repeating clamp mtg 70002-37 (09201)	EA		2				SEE	GRP	6703				
X2 D 00085		SEAL, SCREW: alidade 70587 (09201)	EA		1										
X2 D 00086		SETSCREW: alidade 70001-30 (09201)	EA		2										
X2 D 00087		SETSCREW: retaining cap 70001-5 (09201)	EA		1									9	8
X2 O 00088		SHADE: sun 70362 (09201)	EA		1										
X2 D 00089		SLIDE: prism, porro 70306 (09201)	EA		1				SEE	GRP	6702				
X2 D 00090		STANDARD ASSEMBLY 70490G1 (09201)	EA		1				SEE	GRP	6703				
X2 D 00091		TELESCOPE VIAL ASSEMBLY 70394G1 (09201) (Used on ALIDADE ASSEMBLY, Stock No. (09201) 70500G1, only)	EA		1				SEE	GRP	6718				
X2 O 00092		ALIDADE ASSEMBLY B 70500G2 (09201) (Components same as ALIDADE, Stock No. (09201) 70500G1, except where individually annotated)	EA		1									9	1

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X2 0 00093		TRIBRACH ASSEMBLY 70004G1 (09201)	EA		1									9	9
X2 0 00094		CLAMP: level 70008 (09201)	EA		1									1	5
X2 F 00095		LEVELING SCREW 70009G1 (09201)	EA		3									1	27
X1 00096		CAP: leveling screw 70022 (09201)	EA		3									1	26
X1 00097		SCREW AND HEAD: leveling 70018G1 (09201)	EA		3									1	17
X1 00098		SCREW: sleeve mtg 70002-2 (09201)	EA		3									1	24
X1 00099		SLEEVE: leveling screw 70017 (09201)	EA		3									1	19
X1 00100		THUMBSCREW: leveling screw 70020 (09201)	EA		3									1	18
X2 D 00101		LEVEL: tribrach 70005G1 (09201)	EA		1				SEE	GRP	6718				
X2 D 00102		NUT: lock, spring plate 70013 (09201)	EA		1									1	14
X2 D 00103		NUT: stop, star plate 70012 (09201)	EA		1									1	12
X2 D 00104		NUT: tribrach mtg 70014 (09201)	EA		1									1	8
X2 D 00105		PAD: foot 70015 (09201)	EA		3									1	13
X2 D 00106		PLATE: spring 70010 (09201)	EA		1									1	9
X2 D 00107		PLATE: star 70011 (09201)	EA		1									1	10

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X2 D 00108		RETAINER: tribrach 70007 (09201)	EA		1									1	6
X2 D 00109		SCREW, MACHINE: leveling screw locking 70112-1 (09201)	EA		3									1	23
X2 D 00110		SCREW, MACHINE: level mtg 70002-1 (09201)	EA		3				SEE	GRP	6718				
X2 D 00111		SCREW, MACHINE: stop lock mtg and locking 70002-5 (09201)	EA		3									1	16
X2 D 00112		SCREW, MACHINE: stop mtg 70003-2 (09201)	EA		2									1	20
X2 D 00113		SETSCREW: cap mtg 70001-9 (09201)	EA		3									1	25
X2 D 00114		SETSCREW: nut retaining 70001-3 (09201)	EA		1									1	15
X2 D 00115		SETSCREW: retainer and nut locking 70001-1 (09201)	EA		3									1	22
X2 D 00116		SETSCREW: sleeve locking 70001-2 (09201)	EA		2									1	11
X2 D 00117		SPRING: level mtg 70223 (09201)	EA		1				SEE	GRP	6718				
X2 D 00118		STOP: lever 70016 (09201)	EA		1									1	21
X2 D 00119		STOP LOCK: lever locking 70041 (09201)	EA		1									1	7
X2 D 00120		TRIBRACH 70006 (09201)	EA		1									1	3
00121		6701 - TELESCOPE ASSEMBLY													
X2 D 00122		BARREL ASSEMBLY: telescope 703770[illegible] (09201)	EA		1									26	
X2 D 00123		BARRELL ASSEMBLY 703760[illegible] (09201)	EA		1									13	

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X2 D 00124		RACE: inner, telescope 70070 (09201)	EA		2									13	1
X2 D 00125		RETAINER: bearing 70067 (09201)	EA		2									13	2
X2 D 00126		SLIDE: focusing, telescope 70251 (09201)	EA		1				SEE	GRP	6702				
X2 D 00127		TELESCOPE: barrel assembly 70374 (09201)	EA		1									13	11
X2 D 00128		BRIDGE: telescope 70389 (09201)	EA		1				SEE	GRP	6702				
X2 D 00129		EYE PIECE ASSEMBLY: telescope 70378G1 (09201)	EA		1				SEE	GRP	6702				
X2 D 00130		GIB ASSEMBLY: telescope 70601 (09201)	EA		1									13	8
X2 D 00131		GUIDE: gib assembly 70603 (09201)	EA		1									13	7
X2 D 00132		LENS: focusing, telescope barrel 70404 (09201)	EA		1				SEE	GRP	6702				
X2 D 00133		MICROSCOPE ASSEMBLY: telescope 70231G1 (09201)	EA		1				SEE	GRP	6702				
X2 D 00134		OBJECTIVE LENS AND MOUNT: telescope barrel assembly 70342 (09201)	EA		1				SEE	GRP	6702				
X2 D 00135		PAD: reticle mount 70392 (09201)	EA		1				SEE	GRP	6702				
X2 D 00136		PLATE, COVER 70390 (09201)	EA		1										
X2 D 00137		PRISM ASSEMBLY: adjusting, barrel 70326G1 (09201)	EA		1				SEE	GRP	6702				
X2 D 00138		RETICLE ASSEMBLY: telescope 70387G1 (09201)	EA		1				SEE	GRP	6702				

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X2 D 00139		RETICLE ILLUMINATION: mirror assembly 7029502 (09201)	EA		1				SEE	GRP	6702				
X2 D 00140		RING, RETAINING: adjusting prism mtg 70291 (09201)	EA		1				SEE	GRP	6702				
X2 D 00141		SCREW, CAPSTAN: sleeve and reticle, telescope 70405 (09201)	EA		4				SEE	GRP	6702				
X2 D 00142		SCREW, MACHINE: altitude level mtg 70002-23 (09201)	EA		2				SEE	GRP	6713				
X2 D 00143		SCREW, MACHINE: reticle assembly mtg, fillister head, slotted, No. 2-56 thd size, 5/32 in. lg 70002-17 (09201)	EA		3				SEE	GRP	6702				
X2 D 00144		SETSCREW: barrel, lens locking 70001-20 (09201)	EA		1				SEE	GRP	6702				
X2 D 00145		SETSCREW: bridge assembly mtg 70001-10 (09201)	EA		3				SEE	GRP	6702				
X2 D 00146		SHELL: focusing, telescope 70373 (09201)	EA		1				SEE	GRP	6702				
X2 D 00147		SIGHT: front, barrel assembly 70367 (09201)	EA		1				SEE	GRP	6702				
X2 D 00148		SLEEVE: barrel assembly, telescope 70370 (09201)	EA		1				SEE	GRP	6702				
00149		6702 - OPTICS													
X2 D 00150		BEAM REFLECTOR: telescope vial A 70323 (09201)	EA		1									25	19
X2 D 00151		BEARING: window cover 70356 (09201)	EA		1									15	4
X2 H 00152		BRIDGE: eyepiece mtg, compass 70524 (09201)	EA		1									24	29
X2 D 00153		BRIDGE: telescope 70389 (09201)	EA		1									14	30

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X2 D 00154		CIRCLE ASSEMBLY, AZIMUTH: base assembly 70335G1 (09201)	A	EA		1										
X2 D 00155		CIRCLE, DEGREE: azimuth 70055 (09201)	A	EA		1									20	12
X2 D 00156		MOUNT, DEGREE: azimuth circle 70036 (09201)	A	EA		1									20	11
X2 D 00157		CIRCLE ASSEMBLY, AZIMUTH: base assembly 70335G2 (09201)	B	EA		1										
X2 D 00158		CIRCLE, MIL: azimuth 70057 (09201)	B	EA		1									20	12
X2 D 00159		MOUNT, MIL CIRCLE: azimuth 70036 (09201)	B	EA		1									20	11
X2 D 00160		CIRCLE MOUNT ASSEMBLY 70349G1 (09201)	A	EA		1									11	
X1 00161		MOUNT, VERTICAL CIRCLE 70058 (09201)		EA		1									11	17
X1 00162		VERTICAL CIRCLE, DEGREE 70054 (09201)		EA		1									11	18
X2 D 00163		CIRCLE MOUNT ASSEMBLY 70349G2 (09201) (Components same as Stock No. (09201) 70349G1)	B	EA		1									11	
X2 D 00164		COVER: porro prism housing 70309 (09201)		EA		1									16	7
X2 D 00165		EYE PIECE ASSEMBLY: optical plum 70458G1 (09201)		EA		1									11	11
X1 00166		BUSHING 70461 (09201)		EA		1									11	14
X1 00167		LENS: eye, optical plum 70459 (09201)		EA		1									11	15
X1 00168		MOUNT: lens 70460 (09201)		EA		1									11	12

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X1 00169		SETSCREW 70001-3 (09201)	EA		1									11	13
X2 D 00170		EYE PIECE ASSEMBLY: telescope 70378G1 (09201)	EA		1									14	
X2 D 00171		BUSHING: barrel assembly 70365 (09201)	EA		1									14	20
X2 D 00172		HOUSING: lens 70371 (09201)	EA		1									14	19
X2 D 00173		KNOB: focusing 70361 (09201)	EA		1									14	17
X2 D 00174		LENS: telescope eye piece 70571 (09201)	EA		1									14	21
X2 D 00175		RETAINER: lens 70372 (09201)	EA		1									14	23
X2 D 00176		SETSCREW: knob retaining 70001-19 (09201)	EA		4									14	18
X2 D 00177		SETSCREW: lens retainer 70001-16 (09201)	EA		1									14	24
X2 D 00178		SPACER: lens 70369 (09201)	EA		1									14	22
X2 D 00179		EYE PIECE: compass 70519G1 (09201)	EA		1									24	30
P O 00180	6650-065-7535	EYE PIECE, MICROSCOPE 70506G1 (09201)	EA		1	*	*	2	*	*	2	10	5	8	10
X1 00181		MOUNT: prism 70508 (09201)	EA		1										
X1 00182		PENTA PRISM 70486 (09201)	EA		1										
X1 00183		SCREW, MACHINE: sleeve to mount 70003-13 (09201)	EA		1										
X1 00184		SETSCREW: penta prism 70001-23 (09201) A	EA		2										

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X2 P 00185		SETSCREW: penta prism 70001-23 (09201)	B	EA		1										
X1 00186		SLEEVE: prism 70507 (09201)	A	EA		1										
X2 D 00187		SLEEVE: prism 70507 (09201)	B	EA		1										
X2 O 00188		EYE PIECE: right angle 70516G1 (09201)		EA		1									8	11
P O 00189	6675-065-7510	FILTER ASSEMBLY, HOUSING 70514G1 (09201)		EA		1	*	*	2	*	*	2	10	5		
X2 D 00190		HOUSING 70515 (09201)		EA		1										
X1 00191		FILTER: green 70485 (09201)		EA		1										
X1 00192		FILTER: neutral 70484 (09201)		EA		1										
X1 00193		FILTER: red 70483 (09201)		EA		1										
P O 00194	6675-065-7511	FILTER ASSEMBLY, SUN 70517G1 (09201)		EA		1	*	*	2	*	*	2	10	5	8	12
P O 00195	6675-065-7509	PRISM ASSEMBLY, SLEEVE 70511G1 (09201)		EA		1	*	*	2	*	*	2	10	5		
X1 00196		MOUNT: prism 70513 (09201)		EA		1										
X1 00197		PRISM 70487 (09201)		EA		1										
X1 00198		SCREW, MACHINE: sleeve to mount 70003-14 (09201)		EA		1										
X1 00199		SETSCREW: prism mount 70001-23 (09201)		EA		1										

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X1 00200		SLEEVE: prism 70512 (09201)	EA		1										
X2 D 00201		ILLUMINATION ACCESSORY: theodolite 70547G1 (09201)	EA		1										
P 0 00202	6675-065-4281	BATTERY BOX ASSEMBLY: night illumination 70200G1 (09201)	EA		1				SEE	GRP	6703				
P 0 00203	6135-120-1020	BATTERY, DRY: illumination accessory BA30 (80063)	EA		4				SEE	GRP	6704				
P 0 00204	6675-065-4288	CABLE ASSEMBLY, SPECIAL: extension 70545G1 (09201)	EA		1				SEE	GRP	6713				
P 0 00205	6230-065-4285	LIGHT, EXTENSION: hand lamp 70425G1 (09201)	EA		1				SEE	GRP	6705				
P 0 00206	6675-065-5254	NIGHT ILLUMINATION ASSEMBLY: theodolite 70437G1 (09201)	EA		1				SEE	GRP	6713				
X2 D 00207		ILLUMINATION ASSEMBLY 70395G1 (09201)	EA		1									15	
X1 00208		HORIZONTAL CIRCLE ILLUMINATION 70399 (09201)	EA		1									15	10
X1 00209		LENS: condenser 70396 (09201)	EA		1									15	12
X2 D 00210		MOUNT: lens 70280 (09201)	EA		1									15	13
X1 00211		VERTICAL CIRCLE ILLUMINATION 70397 (09201)	EA		1									15	1
X1 00212		VERTICAL CIRCLE ILLUMINATION 70398 (09201)	EA		1									15	9
X2 D 00213		LENS AND MOUNT ASSEMBLY 70477G1 (09201)	EA		1									15	
X2 D 00214		LENS: condenser 70414 (09201)	EA		1									15	6

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X2 D 00215		MOUNT: lens 70478 (09201)	EA		1									15	7
X2 D 00216		RETAINER: lens 70479 (09201)	EA		1									15	5
X2 D 00217		LENS ASSEMBLY: horizontal objective 70467G1 (09201)	EA		1									15	8
X2 D 00218		LENS: focusing, compass 70523 (09201)	EA		1									24	36
X2 D 00219		LENS: focusing, telescope barrel 70404 (09201)	EA		1									13	9
X2 D 00220		MICROSCOPE ASSEMBLY: telescope 70231G1 (09201)	EA		1									14	
X2 D 00221		BARREL: microscope 70224 (09201)	EA		1									14	36
X2 D 00222		EYE PIECE: microscope 70225 (09201)	EA		1									14	15
X2 D 00223		LENS: eye 70409 (09201)	EA		1									14	4
X2 D 00224		LENS: field 70408 (09201)	EA		1									14	2
X2 D 00225		LENS: objective 70482 (09201)	EA		1									14	35
X2 D 00226		RING, RETAINING: eye lens 70228 (09201)	EA		1									14	5
X2 D 00227		RING, RETAINING: field lens 70233 (09201)	EA		1									14	1
X2 D 00228		SETSCREW: objective lens and eye piece 70001-3 (09201)	EA		2									14	14
X2 D 00229		TUBE: focus, microscope 70226 (09201)	EA		1									14	3

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P O 00230	6675-065-4280	MIRROR ASSEMBLY 70257G1 (09201)	EA		1	*	*	2	*	*	2	10	10	10	
X2 D 00231		CLIP: retaining, sleeve 70260 (09201)	EA		1									10	1
X2 D 00232		HOUSING: mirror 70262 (09201)	EA		1									10	12
X1 00233		MIRROR 70334 (09201)	EA		1									10	14
X2 D 00234		PIN, STRAIGHT, HEADLESS: sleeve mtg, nickel silver, 0.076 in. dia, 25/32 in. lg 70259 (09201)	EA		1									10	10
X2 D 00235		RING: retaining, sleeve 70261 (09201)	EA		1									10	2
X2 D 00236		SCREW: plug attaching 70003-10 (09201)	EA		1									10	11
X2 D 00237		SETSCREW: pin retaining 70001-16 (09201)	EA		1									10	13
X2 D 00238		SLEEVE: mirror assembly 70258 (09201)	EA		1									10	9
X2 O 00239		MIRROR ASSEMBLY 70435G1 (09201)	EA		1									9	3
X2 O 00240		MIRROR 70588 (09201)	EA		1										
X2 O 00241		MIRROR MOUNT 70263 (09201)	EA		1										
X2 D 00242		MIRROR MOUNT: illumination 70276G1 (09201)	EA		1									10	
X1 00243		MOUNT, MIRROR: illumination 70278 (09201)	EA		1									10	3
X1 00244		WINDOW: illumination 70277 (09201)	EA		1									10	4

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X2 O 00245		MIRROR: night illumination assembly 70445 (09201)	EA		1									2	5
X2 D 00246		MOUNT ASSEMBLY: objective, spindle assembly 70495G1 (09201)	EA		1									12	
X2 D 00247		LENS: objective 70459 (09201)	EA		1									12	12
X2 D 00248		MOUNT: lens, objective 70499 (09201)	EA		1									12	11
X2 D 00249		PIN, STRAIGHT, HEADLESS: objective lens mount, steel, 0.0312 in. dia, 0.175 in. lg 70497 (09201)	EA		1									12	10
X2 D 00250		RING: retainer 70501 (09201)	EA		1									12	13
X2 D 00251		MOUNT ASSEMBLY: spindle assembly, prism 70494G1 (09201)	EA		1									12	
X2 D 00252		MOUNT: prism 70498 (09201)	EA		1									12	1
X1 00253		PRISM 70230 (09201)	EA		1									12	5
X1 00254		RETICLE: spindle assembly 70462 (09201)	EA		1									12	6
X2 D 00255		SETSCREW: prism mtg, stainless 70001-23 (09201)	EA		1									12	2
X2 D 00256		MOUNTING PLATE: prism mtg, telescope vial — A 70393 (09201)	EA		1									25	12
X2 D 00257		MOUNT: lens, bearing shell 70472G1 (09201)	EA		1									17	17
X2 D 00258		MOUNT: prism — A 70345 (09201)	EA		1									25	7
X2 D 00259		MOUNT: prism, altitude level 70244 (09201)	EA		1									27	12

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X2 D 00260		MOUNT: prism compass 70187 (09201)	EA		1									24	34
X2 D 00261		OBJECTIVE LENS AND MOUNT: telescope barrel assembly 70342 (09201)	EA		1									14	33
X2 D 00262		PAD: reticle mount, telescope 70392 (09201)	EA		1									14	29
X2 D 00263		PRISM: altitude level 70237 (09201)	EA		1									27	10
X2 D 00264		PRISM: altitude level 70267 (09201)	EA		1									27	14
X2 D 00265		PRISM ASSEMBLY: adjusting, barrel 70326G1 (09201)	EA		1									13	
X2 D 00266		MOUNT ASSEMBLY: adjusting, prism 70327G1 (09201)	EA		1									13	5
X1 00267		MOUNT: prism 70289 (09201)	EA		1										
X1 00268		PRISM 70325 (09201)	EA		1										
X2 D 00269		PIN, STRAIGHT, HEADLESS: prism to mount, 0.0625 in. dia, 0.4000 in. lg 70328 (09201)	EA		1									13	6
X2 D 00270		SETSCREW: sleeve to prism mount 70001-13 (09201)	EA		2									13	3
X2 D 00271		SLEEVE: prism, adjusting 70290 (09201)	EA		1									13	4
X2 D 00272		PRISM ASSEMBLY: porro 70350G1 (09201)	EA		1									16	
X2 D 00273		MOUNT: prism, porro 70305 (09201)	EA		1									16	5
X2 D 00274		PRISM: porro 70311 (09201)	EA		1									16	2

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A2 D 00275		SETSCREW: prism to mount 70001-2 (09201)	EA		1									16	10
A2 D 00276		SETSCREW: wedge mtg 70001-17 (09201)	EA		1									16	9
A2 D 00277		SPRING: prism wedge 70310 (09201)	EA		1									16	4
A2 D 00278		WEDGE: prism 70307 (09201)	EA		1									16	11
A2 D 00279		WEDGE: prism 70308 (09201)	EA		1									16	3
A2 D 00280		PRISM MOUNT ASSEMBLY 70338G1 (09201)	EA		1									11	
A2 D 00281		MOUNT: prism 70339 (09201)	EA		1									11	23
A1 00282		PRISM: right angle 70340 (09201)	EA		1									11	24
A2 D 00283		SETSCREW: prism mtg 70001-18 (09201)	EA		1									11	25
A2 D 00284		PRISM MOUNT ASSEMBLY: bearing shell 70336G1 (09201)	EA		1									17	
A2 D 00285		MOUNT: prism 70274 (09201)	EA		1									17	7
A1 00286		PRISM: right angle 70292 (09201)	EA		1									17	6
A2 D 00287		PRISM MOUNT ASSEMBLY: bearing shell 70456G1 (09201)	EA		1									17	
A2 D 00288		MOUNT: prism 70457 (09201)	EA		1									17	15
A2 D 00289		PIN, STRAIGHT, HEADLESS: prism mount to sleeve, brass, 0.0625 in. dia, 0.343 in. lg 70572 (09201)	EA		1									17	14

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X2 D 00290		PRISM 70234 (09201)		EA		1									17	16
X2 D 00291		SETSCREW: prism mount to prism 70001-16 (09201)		EA		1									17	10
X2 D 00292		SETSCREW: prism mtg 70001-23 (09201)		EA		2									17	13
X2 D 00293		SLEEVE: prism 70288 (09201)		EA		1									17	11
X1 00294		PRISM: right angle, compass 70186 (09201)		EA		1									24	33
X2 D 00295		PRISM: telescope vial, level viewing, left hand 70346 (09201)	A	EA		1									25	14
X2 D 00296		PRISM: telescope vial, level viewing, right hand 70347 (09201)	A	EA		1									25	11
X2 D 00297		PRISM: viewing 70344 (09201)	A	EA		1									25	8
X2 D 00298		READOUT ASSEMBLY 70348G1 (09201)		EA		1									11	19
X2 D 00299		MOUNT: reticle 70434 (09201)		EA		1									17	3
X2 D 00300		RING: retaining, reticle 70287 (09201)		EA		2									17	1
X2 D 00301		SCALE, READOUT 70333 (09201)	A	EA		1									17	2
X2 D 00302		SCALE: readout 70332 (09201)	B	EA		1									17	2
X2 D 00303		SETSCREW: reticle retaining 70001-16 (09201)		EA		1									17	4
X2 D 00304		SLEEVE: lens 70286 (09201)		EA		1									17	5

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X2 D 00305	6675-930-4919	RETAINER: mirror assembly 70265 (09201)	EA		1									9	4
X2 D 00306		RETAINER: mirror mtg 70279 (09201)	EA		1									10	8
X2 D 00307		RETICLE ASSEMBLY: telescope 70387G1 (09201)	EA		1									14	
X2 D 00308		MOUNT: reticle 70363 (09201)	EA		1									14	25
X2 D 00309		RETAINER: reticle 70364 (09201)	EA		1									14	27
X2 D 00310		RETICLE 70331 (09201)	EA		1									14	26
X2 D 00311		RETICLE, ILLUMINATION: mirror assembly 70295G1 (09201)	EA		1									14	
X2 D 00312		BEARING: reticle 70299 (09201)	EA		1									14	9
X2 D 00313		COVER: reflector 70304 (09201)	EA		1									14	7
X2 D 00314		KNOB: reticle mirror 70303 (09201)	EA		1									14	11
A2 D 00315		REFLECTOR: reticle 70296G1 (09201)	EA		1									14	6
A2 D 00316		SCREW: bearing mtg, No. 3-48 thd size, 0.118 in. lg (special) 70300 (09201)	EA		2									14	12
X2 D 00317		SCREW: reflector mtg, No. 2-56 thd size, .050 in. lg (special) 70302 (09201)	EA		1									14	8
X2 D 00318		SCREW: stop (special) 70301 (09201)	EA		1									14	13
X2 D 00319		SETSCREW: knob mtg 70001-11 (09201)	EA		2									14	10

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X2 H 00320		RING, LOCK: compass window 70124 (09201)	Ea		1									24	31
X2 D 00321		RING, RETAINING: adjusting prism mtg 70291 (09201)	Ea		1										
X2 D 00322		SCREW, CAPSTAN: prism mount assembly 70574 (09201)	Ea		1									17	18
X2 D 00323		SCREW, CAPSTAN: sleeve and reticle, telescope 70405 (09201)	Ea		4									14	32
X2 D 00324		SCREW, MACHINE: altitude level, prism mtg 70002-9 (09201)	EA		8									27	13
X2 D 00325		SCREW, MACHINE: azimuth circle mtg 70002-20 (09201)	EA		4									20	3
X2 D 00326		SCREW, MACHINE: bearing shell prism assembly mtg 70002-24 (09201)	Ea		1									17	12
X2 D 00327		SCREW, MACHINE: circle mtg 70002-30 (09201)	EA		4									11	20
X2 D 00328		SCREW, MACHINE: compass bridge mtg 70002-12 (09201)	Ea		2										
X2 D 00329		SCREW, MACHINE: illumination assembly mtg 70002-24 (09201)	EA		2									15	11
X2 D 00330		SCREW, MACHINE: illumination assembly mtg 70002-16 (09201)	Ea		2									15	11
X2 D 00331		SCREW, MACHINE: lens mount 70002-39 (09201)	Ea		1									17	9
X2 D 00332		SCREW, MACHINE: mounting plate 70001-20 (09201)	Ea		2									25	13
X2 O 00333		SCREW, MACHINE: night illumination assembly, mirror mtg 70002-26 (09201)	Ea		2									2	8
X2 D 00334		SCREW, MACHINE: porro prism cover 70002-20 (09201)	Ea		2									16	8

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X2 D 00335		SCREW, MACHINE: porro prism mtg and cover 70002-33 (09201)	EA		4									16	6
X2 D 00336		SCREW, MACHINE: prism mtg 70002-29 (09201)	EA		2									11	22
X2 D 00337		SCREW, MACHINE: prism mtg 70002-14 (09201)	EA		2									25	6
X2 D 00338		SCREW, MACHINE: readout sleeve mounting 70002-9 (09201)	EA		3									17	20
X2 D 00339		SCREW, MACHINE: reticle assembly mtg 70002-17 (09201)	EA		3										
X2 D 00340		SCREW: prism mtg, compass 70002-12 (09201)	EA		2									24	37
X2 O 00341		SCREW, STOP: mirror 70436 (09201)	EA		1									9	2
X2 O 00342		SCREW: window assembly retaining 70463 (09201)	EA		1									2	14
X2 D 00343		SETSCREW: barrel, lens locking 70001-20 (09201)	EA		1									14	37
X2 D 00344		SETSCREW: bridge assembly mtg 70001-10 (09201)	EA		3									14	31
X2 D 00345		SETSCREW: compass, prism mtg 70001-3 (09201)	EA		2									24	35
X2 D 00346		SETSCREW: vertical circle to mount 70360-2 (09201)	EA		4									11	21
X2 O 00347		SETSCREW: window assembly, mount 70001-24 (09201)	EA		1									2	12
X2 D 00348		SHELL: bearing 70268 (09201)	EA		1									17	8
X2 D 00349		SHELL: focusing, telescope 70373 (09201)	EA		1									14	16
X2 D 00350		SIGHT: front, barrel assembly 70367 (09201)	EA		1									14	34

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X2 D 00351		SLEEVE: barrel assembly, telescope 70370 (09201)	EA		1									14	28
X2 D 00352		SLIDE: focusing, telescope 70251 (09201)	EA		1									13	10
X2 D 00353		SLIDE: prism, porro 70306 (09201)	EA		1									16	1
X2 D 00354		WASHER, CUPPED: bearing shell prism mtg 70573 (09201)	EA		1									17	19
X2 D 00355		WEDGE: prism, altitude level 70242 (09201)	EA		1									27	11
X2 D 00356		WINDOW ASSEMBLY 7025401 (09201)	EA		1									15	2
X1 00357		MOUNT: window 70255 (09201)	EA		1										
X1 00358		WINDOW 70256 (09201)	EA		1									24	32
X2 H 00359		WINDOW ASSEMBLY: night illumination 7043861 (09201)	EA		1									2	1
X2 D 00360		BUSHING: window mount 70441 (09201)	EA		1									2	4
X2 D 00361		CLIP: retaining 70260 (09201)	EA		1									2	3
X2 H 00362		MOUNT ASSEMBLY, LENS: night illumination 7043961 (09201)	EA		1									2	2
X2 D 00363		MOUNT: window 70442 (09201)	EA		1										
X2 D 00364		LENS 70443 (09201)	EA		1										
X2 D 00365		RING: retaining, window assembly 70261 (09201)	EA		1										

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X2 D 00366		WINDOW: compass 70123 (09201)	EA		1									24	32
X2 D 00367		WINDOW COVER 70424 (09201)	EA		1									15	3
00368		6703 - MECHANICAL, STRUCTURAL, AND PRECISION PARTS													
X2 D 00369		BASE ASSEMBLY: alidade 70341G1 (09201) A	EA		1										
X2 D 00370		AZIMUTH CLAMP ASSEMBLY 70605G1 (09201)	EA		1										
X2 D 00371		BASE: inner 70035 (09201)	EA		1									21	6
X2 D 00372		CLAMP: azimuth assembly 70034 (09201)	EA		1									18	6
X2 D 00373		GIB: clamp 70071 (09201)	EA		1									18	9
X2 D 00374		PIN, SPRING: passivated finish, 0.062 in. dia, 0.250 in. lg, 0.012 in. thk of material 70582 (09201)	EA		1										
X2 D 00375		RETAINER: clamp 70049 (09201)	EA		1									18	7
X2 D 00376		SCREW: clamp 70082 (09201)	EA		1									18	5
X2 D 00377		SCREW, MACHINE: spring attaching, fillister head, 2-56 thd size, 1/16 in. lg 70002-21 (09201)	EA		2									21	18
X2 D 00378		SETSCREW: horizontal clamp retainer 70001-16 (09201)	EA		1									18	8
X2 D 00379		SPRING: inner base assembly 70232 (09201)	EA		2									21	19
X2 D 00380		BEARING, BALL: 3/32 in. dia, inner base ring 1113-2 (09201)	EA		112				SEE	GRP	9901			21	4

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X2 D 00381		CIRCLE ASSEMBLY, AZIMUTH: base assembly 70335G1 (09201) A	EA		1				SEE	GRP	6702			3	
X2 D 00382		CIRCLE ASSEMBLY, AZIMUTH: base assembly 70335G2 (09201) B	EA		1				SEE	GRP	6702				
X2 D 00383		CLUTCH: horizontal circle 70042 (09201)	EA		1									20	8
X2 D 00384		HOUSING ASSEMBLY: horizontal circle 70111G1 (09201)	EA		1									18	
X2 D 00385		BASE PLUG: horizontal circle 70219 (09201)	EA		1				SEE	GRP	6712				
X2 D 00386		BUSHING: insulation, contact assembly, mounting screw 70108 (09201)	EA		4				SEE	GRP	6712				
X2 D 00387		CLAMP KNOB ASSEMBLY: horizontal circle housing 70083G1 (09201)	EA		1									18	
X1 00388		BUSHING: clamp knob 70086 (09201)	EA		1									18	34
X1 00389		KNOB: clamp 70084 (09201)	EA		1									18	32
X2 D 00390		PIN: clamp knob 70584-1 (09201)	EA		1										
X2 D 00391		PIN: clamp knob 70087 (09201)	EA		1									18	35
X2 D 00392		PIN, SPRING: clamp knob passivated finish, 0.062 in. dia, 0.250 in. lg, 0.012 in. thk of material 70582 (09201) A	EA		2									18	31
X2 D 00393		PIN, SPRING: clamp knob, passivated finish, 0.062 in.dia, 0.250 in. lg, 0.012 in. thk 70582 (09201) B	EA		1									18	31
X2 D 00394		SCREW, MACHINE: knob 70002-17 (09201)	EA		1									18	30

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X2 D 00395		SCREW: stop, clamp 70085 (09201)	EA		1									18	33
X2 D 00396		CONTACT: circle housing 70101G1 (09201)	EA		1				SEE	GRP	6712				
X2 D 00397		CONTACT: circle housing 70101G2 (09201)	EA		1				SEE	GRP	6712				
X2 D 00398		HOUSING: horizontal circle 70080 (09201)	EA		1									18	16
X2 D 00399		HOUSING: horizontal circle, spring 70073 (09201)	EA		1									18	13
X2 D 00400		NUT, PLAIN, HEXAGON: contact assembly 70385-4 (09201)	EA		8				SEE	GRP	6712				
X2 D 00401		PIN: wobble, tangent screw 70078 (09201)	EA		1									18	23
X2 D 00402		PLATE: contact assembly 70106 (09201)	EA		2				SEE	GRP	6712				
X2 D 00403		PLATE: insulating, contact 70105 (09201)	EA		4				SEE	GRP	6712				
X2 D 00404		PLUNGER: horizontal circle housing, spring 70075 (09201)	EA		1				SEE	GRP	9901			18	15
X2 D 00405		SCREW, CAPSTAN: tangent screw stop 70112-1 (09201)	EA		1									18	18
X2 D 00406		SCREW, MACHINE: base plug mtg 70002-4 (09201)	EA		2				SEE	GRP	6712				
X2 D 00407		SCREW, MACHINE: contact plate mtg 70002-3 (09201)	EA		4				SEE	GRP	6712				
X2 D 00408		SETSCREW: spring housing retainer 70001-4 (09201)	EA		5									18	17
X2 D 00409		SPRING, HELICAL, COMPRESSION: plunger 70079 (09201)	EA		1				SEE	GRP	9901			18	14

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X2 D 00410		STOP NUT: tangent screw 70077 (09201)	EA		1									18	24
X2 O 00411		TANGENT SCREW ASSEMBLY: horizontal circle housing 7032961 (09201)	EA		1									18	
X1 00412		BUSHING: screw, tangent 70076 (09201)	EA		1									18	25
X1 00413		LOCKNUT: screw, tangent 70074 (09201)	EA		1									18	26
X1 00414		SCREW ASSEMBLY: tangent 7007261 (09201)	EA		1									18	
X1 00415		HEAD: tangent screw 70293 (09201)	EA		1									18	28
X1 00416	5315-291-5471	PIN: roll, tangent screw MS16562-189 (96906)	EA		1									18	29
X1 00417		SHANK: tangent screw 70294 (09201)	EA		1									18	27
X2 D 00418		TUBE: connector, knob assembly 70088 (09201)	EA		1									18	36
X2 D 00419		WIRE: hookup, base plug to contact plate, 3-1/4 in. lg 70107-1 (09201)	EA		1				SEE	GRP	6713				
X2 D 00420		WIRE: hookup, base plug to contact plate, 1-3/16 in. lg 70107-2 (09201)	EA		1				SEE	GRP	6713				
X2 D 00421		INNER BASE ASSEMBLY 7032001 (09201)	EA		1										
X2 D 00422		BUSHING: contact rings 70032 (09201)	EA		4									21	10
X2 D 00423		BUSHING, INSULATING: instrument plug 70040 (09201)	EA		2				SEE	GRP	6712				
X2 D 00424		HOUSING: base, inner 70069 (09201)	EA		1									21	16

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X2 D 00425		INSULATOR: contact rings 70068 (09201)	EA		1				SEE	GRP	6712				
X2 D 00426		NUT: inner base housing 70050 (09201)	EA		3									21	17
X2 D 00427		PLUG: instrument, inner base 70220 (09201)	EA		1				SEE	GRP	6712				
X2 D 00428		RING: contact, inner 70031 (09201)	EA		1									21	2
X2 D 00429		RING: contact, outer 70030 (09201)	EA		1									21	1
X2 D 00430		SCREW, MACHINE: contact ring attaching 70002-18 (09201)	EA		4									21	9
X2 D 00431		SCREW, MACHINE: inner base, plug mtg 70002-19 (09201)	EA		2				SEE	GRP	6712				
X2 D 00432		SETSCREW: nut and spike foot 70001-12 (09201)	EA		6									21	8
X2 D 00433		SPIKE FOOT: inner base housing 70048 (09201)	EA		3									21	12
X2 D 00434		MOUNT: clutch, ring 70066 (09201)	EA		1									20	9
X2 D 00435		RACE: lower bearing 70029 (09201)	EA		1									20	5
X2 D 00436		RETAINER: base assembly 70045 (09201)	EA		1									20	2
X2 D 00437		RETAINER: horizontal clutch 70044 (09201)	EA		1									20	7
X2 D 00438		SCREW, MACHINE: azimuth circle mtg 70002-20 (09201)	EA		4				SEE	GRP	6702				
X2 D 00439		SCREW, MACHINE: clutch ring mount 70002-23 (09201)	EA		4									20	14

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X2 D 00440		SCREW, MACHINE: horizontal clutch 70002-17 (09201)		EA		4									20	6
X2 D 00441		SCREW, MACHINE: inner base housing 70003-7(09201)		EA		3									21	7
X2 D 00442		SCREW, MACHINE: socket mtg 70002-22 (09201)		EA		6									21	11
X2 D 00443		SETSCREW: circle centering 70360-1 (09201)		EA		4									20	13
X2 D 00444		SOCKET: head, base assembly 70061 (09201)		EA		1									20	10
X2 D 00445		SOCKET: inner base 70065 (09201)		EA		1									21	5
X2 D 00446		SPACER: ball bearing, base 70059 (09201)		EA		1									20	4
X2 D 00447		SPACER: base assembly, upper 70047 (09201)		EA		1									20	1
X2 D 00448		BASE ASSEMBLY: alidade 70341G2 (09201) (Components same as BASE ASSEMBLY, Stock No. 70341G1, except where individually annotated)	B	EA		1										
P O 00449	6675-065-4281	BATTERY BOX ASSEMBLY: night illumination 70200G1 (09201)		EA		1	*	*	2	*	*	2	10	5		
X2 F 00450		BLOCK, WOOD: lamp socket, white pine, 1-1/8 in. w, 1-1/4 in. lg, 1 in. h 70206 (09201)		EA		1				SEE	GRP	6712				
X2 F 00451		BOX: battery 70110 (09201)		EA		1									4	1
X2 F 00452	6135-937-4118	DUMMY BATTERY 70215G1 (09201)		EA		2									4	10
X1 00453		BATTERY: dummy 70211 (09201)		EA		1										

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X1 00454		CONTACT: battery 70213 (09201)	EA		1										
X1 00455		HEAD: battery, dummy 70214 (09201)	EA		1										
X1 00456		STUD: battery 70212 (09201)	EA		1										
X2 F 00457		HANDLE: battery box 70550 (09201)	EA		1									4	27
X2 O 00458		INSULATOR ASSEMBLY: battery contact 70579G1 (09201)	EA		1				SEE	GRP	6712				
X2 F 00459		INSULATOR: battery 70207 (09201)	EA		1				SEE	GRP	6712				
X2 O 00460		KNOB: rheostat, battery box 70549 (09201)	EA		1					-				4	24
X2 F 00461		KNOB: slide lever 70203 (09201)	EA		1					-				4	22
X2 F 00462	6250-018-5308	LAMPHOLDER: battery box lamp 1721 (09201)	EA		3				SEE	GRP	6712				
P O 00463	6240-797-2650	LAMP, INCANDESCENT: battery box 14 (08806)	EA		3				SEE	GRP	6705				
X2 F 00464		NUT, PLAIN, HEXAGON: contact plate spring mtg 70385-2 (09201)	EA		2				SEE	GRP	6712				
X2 F 00465		NUT, PLAIN, HEXAGON: slide lever stop 70385-3 (09201)	EA		1									4	16
X2 F 00466		PLATE: contact, battery box 70205 (09201)	EA		1				SEE	GRP	6712				
X2 F 00467		PLATE: insulation, contact plate 70208 (09201)	EA		1				SEE	GRP	6712				
X2 F 00468		PLUG: battery box 70221 (09201)	EA		2				SEE	GRP	6713				

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X2 F 00469		RHEOSTAT: battery box 70548 (09201)	EA		1				SEE	GRP	6710				
X2 F 00470		RIVET: handle attaching 70554-3 (09201)	EA		4									4	28
X2 D 00471		RIVET: insulation and spacer plate 70554-4 (09201)	EA		2				SEE	GRP	6712				
X2 F 00472		SCREW, MACHINE: battery box plug mtg 70002-8 (09201)	EA		2				SEE	GRP	6713				
X2 D 00473		SCREW, MACHINE: contact plate and spring mtg 70003-6 (09201)	EA		2				SEE	GRP	6712				
X2 F 00474		SCREW, MACHINE: rheostat and battery plug leads to contact plate 70002-7 (09201)	EA		1				SEE	GRP	6713				
X2 F 00475		SCREW, WOOD: insulator assembly mtg 70383-7 (09201)	EA		2				SEE	GRP	6712				
X2 F 00476		SCREW, WOOD: wood block mtg 70383-5 (09201)	EA		2				SEE	GRP	6712				
X2 G 00477		SETSCREW: rheostat knob mtg 70001-6 (09201)	EA		1									4	25
X2 F 00478		SLIDE LEVER: battery box 70204 (09201)	EA		1									4	18
X2 D 00479		SPACER, PLATE: battery contact plate 70599 (09201)	EA		1				SEE	GRP	6712				
X2 F 00480		SPRING: battery contact 70202 (09201)	EA		2				SEE	GRP	6712				
X2 F 00481		SPRING, HELICAL, EXTENSION: slide lever 70209 (09201)	EA		1									4	17
X2 F 00482		WASHER, FLAT: contact plate and spring mtg 70275-2 (09201)	EA		2				SEE	GRP	6712				
X2 F 00483		WASHER, LOCK: slide lever 70275-3 (09201)	EA		1									4	19

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X2 D 00484		REFLECTOR: altitude level 70243 (09201)	EA		1									27	6
X2 O 00485		REFLECTOR: extension light 70426 (09201)	EA		1									3	6
X2 D 00486		REPEATING CLAMP ASSEMBLY 70089G1 (09201)	EA		1									22	
X2 D 00487		AXIS: eccentric 70100 (09201)	EA		1									22	10
X2 D 00488		BEARING: repeating clamp 70090 (09201)	EA		1									22	5
X2 D 00489		BUSHING: repeating clamp 70092 (09201)	EA		1									22	16
X2 D 00490		LEVER: clamp, repeating 70098 (09201)	EA		1									22	8
X2 D 00491		LEVER: repeating clamp 70091 (09201)	EA		1									22	4
X2 D 00492		PIN, STRAIGHT, HEADLESS: lever mtg 70585 (09201)	EA		1									22	12
X2 D 00493		PLATE NUT: spring clamp mtg 70094 (09201)	EA		1									22	13
X2 D 00494		RETAINER: compression spring 70097 (09201)	EA		1									22	6
X2 D 00495		RETAINER: spring 70096 (09201)	EA		1									22	2
X2 D 00496		SCREW, MACHINE: axis locking 70002-38 (09201)	EA		2									22	7
X2 D 00497		SCREW, MACHINE: bushing to bearing 70003-1 (09201)	EA		2									22	15
X2 D 00498		SCREW, MACHINE: spring plate mtg 70003-2 (09201)	EA		2									22	17

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X2 D 00499		SCREW, MACHINE: spring retainer mtg 70002-7 (09201)		EA		2									22	1
X2 D 00500		SPRING: clamp 70093 (09201)		EA		1									22	14
X2 D 00501		SPRING: compression 70099 (09201)		EA		1									22	11
X2 D 00502		SPRING: lever 70095 (09201)		EA		2									22	3
X2 D 00503		SCREW, MACHINE: altitude level, reflector mtg 70002-10 (09201)		EA		2									27	7
X2 D 00504		SCREW, MACHINE: repeating clamp mtg 70002-37 (09201)		EA		2									22	9
X2 D 00505		STANDARD ASSEMBLY: theodolite 70490G1 (09201)	A	EA		1									19	
X2 D 00506		ALTITUDE LEVEL ASSEMBLY 70238G1 (09201)		EA		1				SEE	GRP	6718				
X2 D 00507		BARREL ASSEMBLY: telescope 70377G1 (09201)		EA		1				SEE	GRP	6701				
X2 D 00508		BEARING, BALL: 3/32 in. dia, standard base 1113-2 (09201)		EA		84				SEE	GRP	9901			19	17
X2 D 00509		BEARING RACE: outer 70052 (09201)		EA		2									19	10
X2 D 00510		BEARING SHELL ASSEMBLY: standard 70452G1 (09201)		EA		1									11	8
X2 D 00511		MOUNT: lens, bearing shell 70472G1 (09201)		EA		1				SEE	GRP	6702				
X2 D 00512		PRISM MOUNT ASSEMBLY: bearing shell 70336G1 (09201)		EA		1				SEE	GRP	6702				
X2 D 00513		PRISM MOUNT ASSEMBLY: bearing shell 70456G1 (09201)		EA		1				SEE	GRP	6702				

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X2 D 00514		SCREW, CAPSTAN: prism mount assembly 70574 (09201)	EA		1				SEE	GRP	6702				
X2 D 00515		SCREW, MACHINE: bearing shell prism assembly mtg 70002-24 (09201)	EA		1				SEE	GRP	6702				
X2 D 00516		SCREW, MACHINE: lens mount 70002-39 (09201)	EA		1				SEE	GRP	6702				
X2 D 00517		SHELL: bearing 70268 (09201)	EA		1				SEE	GRP	6702				
X2 D 00518		WASHER, CUPPED: bearing shell prism mtg 70573 (09201)	EA		1				SEE	GRP	6702				
X2 D 00519		BEARING: window cover 70356 (09201)	EA		1				SEE	GRP	6702				
X2 D 00520		CIRCLE MOUNT ASSEMBLY — A 7034961 (09201)	EA		1				SEE	GRP	6702				
X2 D 00521		CIRCLE MOUNT ASSEMBLY — B 7034962 (09201)	EA		1				SEE	GRP	6702				
X2 D 00522		CLAMP ASSEMBLY: standard, lever 7045461 (09201)	EA		1									19	
X2 D 00523		BUSHING, THREADED: clamp housing 70314 (09201)	EA		1									19	1
X2 D 00524		CLAMP: standard assembly 70312 (09201)	EA		1									19	13
X2 D 00525		HOUSING: clamp 70313 (09201)	EA		1									19	12
X2 D 00526		JAW: clamp housing pin 70319 (09201)	EA		1									19	14
X2 D 00527		PIN: clamp housing 70322 (09201)	EA		1									19	15
X2 D 00528		SETSCREW: threaded bushing 70001-10 (09201)	EA		1									19	2

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X2 D 00529	6675-930-0560	COMPASS MOUNT ASSEMBLY 70464G1 (09201)	EA		1				SEE	GRP	6718				
X2 D 00530		COVER PLATE: standard 70284 (09201)	EA		1									10	6
X2 D 00531		COVER: support — A 70283-2 (09201)	EA		1									19	6
X2 D 00532		COVER: support — B 70283-1 (09201)	EA		1									19	6
X2 D 00533		EYE PIECE ASSEMBLY: optical plum 70458G1 (09201)	EA		1				SEE	GRP	6702				
X1 00534		HOUSING: spring 70476 (09201)	EA		2									19	30
X2 D 00535		ILLUMINATION ASSEMBLY 70395G1 (09201)	EA		1				SEE	GRP	6702				
X2 D 00536		LENS AND MOUNT ASSEMBLY 70477G1 (09201)	EA		1				SEE	GRP	6702				
X2 D 00537		LENS ASSEMBLY: horisontal, objective 70467G1 (09201)	EA		1				SEE	GRP	6702				
X2 D 00538		LEVEL ASSEMBLY: plate 70351G1 (09201)	EA		1				SEE	GRP	6718				
X2 D 00539		LEVEL COVER ASSEMBLY: altitude 70455G1 (09201)	EA		1				SEE	GRP	6718				
X2 D 00540		LEVER: standard assembly 70315 (09201)	EA		1									19	3
P O 00541	6675-065-4280	MIRROR ASSEMBLY 70237G1 (09201)	EA		1				SEE	GRP	6702				
X2 O 00542		MIRROR ASSEMBLY 70435G1 (09201)	EA		1				SEE	GRP	6702				
X2 D 00543		MIRROR MOUNT 70276G1 (09201)	EA		1				SEE	GRP	6702				

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X2 D 00544		NUT: seal screw mtg 70465 (09201)		EA		1									10	7
X2 D 00545		PIN: half ball 70480 (09201)		EA		1										
X2 D 00546		PIN: wobole, tangent screw 70078 (09201)		EA		2									19	19
X2 D 00547		PLUG: standard assembly 70576 (09201)		EA		2										
X2 D 00548		PLUNGER: spring, standard 70075 (09201)		EA		2				SEE	GRP	9901			19	28
X2 D 00549		PRISM MOUNT ASSEMBLY 70338G1 (09201)		EA		1				SEE	GRP	6702				
X2 D 00550		READOUT ASSEMBLY 70348G1 (09201)	A	EA		1				SEE	GRP	6702				
X2 D 00551		READOUT ASSEMBLY 70348G2 (09201)	B	EA		1				SEE	GRP	6702				
X2 D 00552	6675-930-4919	RETAINER 70265 (09201)		EA		1				SEE	GRP	6702				
X2 D 00553		RETAINER: mirror mtg 70279 (09201)		EA		1				SEE	GRP	6702				
X2 D 00554		RING: stop, clamp screw 70317 (09201)		EA		1									19	7
X2 D 00555		SCREW, CAPSTAN: standard assembly 70112-3 (09201)		EA		2										
X2 D 00556		SCREW: clamp 70316 (09201)		EA		1									19	8
X2 D 00557		SCREW: cover mtg 70001-20 (09201)	B	EA		1										
X2 D 00558		SCREW: lever mtg 70002-24 (09201)		EA		11									19	31

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X2 D 00559		SCREW, MACHINE: altitude level cover 70466 (09201)	EA		2				SEE	GRP	6718				
X2 D 00560		SCREW, MACHINE: altitude level mtg 70002-27 (09201)	EA		3				SEE	GRP	6718				
X2 D 00561		SCREW, MACHINE: circle mtg 70002-30 (09201)	EA		4				SEE	GRP	6702				
X2 D 00562		SCREW, MACHINE: compass mount attaching 70003-12 (09201)	EA		2				SEE	GRP	6718				
X2 D 00563		SCREW, MACHINE: cover mtg 70575 (09201)	EA		7									19	9
X2 D 00564		SCREW, MACHINE: cover plate and nut mtg 70575 (09201)	EA		10									10	5
X2 D 00565		SCREW, MACHINE: outer race mtg 70002-34 (09201)	EA		6									19	16
X2 D 00566		SCREW, MACHINE: plate level mtg 70002-32 (09201)	EA		4				SEE	GRP	6718				
X2 D 00567		SCREW, MACHINE: prism mtg 70002-29 (09201)	EA		2				SEE	GRP	6702				
X2 D 00568		SCREW, MACHINE: readout sleeve mounting 70002-9 (09201)	EA		3				SEE	GRP	6702				
X2 D 00569		SCREW, MACHINE: spindle mtg 70002-28 (09201)	EA		3									12	14
X2 D 00570		SCREW, MACHINE: standard assembly 70002-35 (09201)	EA		2										
X2 O 00571		SCREW, STOP: mirror 70436 (09201)	EA		1				SEE	GRP	6702				
X2 D 00572		SETSCREW: bushing locking, level adjustment 70001-10 (09201)	EA		7									19	2
X2 D 00573		SETSCREW: cover mtg 70001-20 (09201) A	EA		1										
X2 D 00574		SETSCREW: plate mtg 70360-2 (09201) A	EA		8										

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X2 D 00575		SETSCREW: plate mtg 70360-2 (09201) B	EA		4										
X2 D 00576		SETSCREW: standard assembly 70001-25 (09201)	EA		4									19	18
X2 D 00577		SPINDLE ASSEMBLY 70496G1 (09201)	EA		1									12	
X2 D 00578		MOUNT ASSEMBLY: objective, spindle assembly 70495G1 (09201)	EA		1				SEE	GRP	6702				
X2 D 00579		MOUNT ASSEMBLY: prism 70494G1 (09201)	EA		1				SEE	GRP	6702				
X2 D 00580		PLATE: stop, spindle 70493 (09201)	EA		1									12	4
X2 D 00581		PLUNGER: spindle assembly 70491 (09201)	EA		2									12	15
X2 D 00582		SCREW, MACHINE: stop plate mtg 70002-33 (09201)	EA		2									12	3
X2 D 00583		SETSCREW: prism adjusting 70001-26 (09201)	EA		2									12	8
X2 D 00584		SPINDLE ASSEMBLY 70337G1 (09201)	EA		1									12	
X1 00585		SPINDLE 70063 (09201)	EA		1									12	7
X2 D 00586		SPINDLE: half ball 70039 (09201)	EA		1									12	9
X2 D 00587		SPRING: spindle assembly 70492 (09201)	EA		2									12	16
X2 D 00588		SPRING: clamp 70570 (09201)	EA		1									19	11
X2 D 00589		SPRING, COMPRESSION: lever 70321 (09201)	EA		1									19	5

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I2 D 00590		SPRING, HELICAL, COMPRESSION: plunger 70079 (09201)		EA		2				SEE	GRP	9901			19	29
I2 D 00591		SPRING, RETAINING: standard 70594 (09201)		EA		1									11	5
I2 D 00592		STANDARD ASSEMBLY 7033001 (09201)		EA		1										
I2 D 00593		BEARING: altitude level 70269 (09201)		EA		1									11	7
I2 D 00594		SCREW, MACHINE: altitude level bearing mtg 70002-17 (09201)		EA		4									11	6
I2 D 00595		STANDARD 70081 (09201)		EA		1									11	16
I1 00596		STOP NUT: tangent screw 70074 (09201)	A	EA		2									19	20
I1 00597		STOP NUT: tangent screw 70077 (09201)	B	EA		2									19	20
I2 D 00598		TANGENT SCREW ASSEMBLY 7032902 (09201)		EA		1									19	
I1 00599		BUSHING: tangent screw 70076 (09201)		EA		1									19	21
I1 00600		LOCK NUT: tangent screw 70074 (09201)		EA		1									19	22
I1 00601		SCREW ASSEMBLY 7007203 (09201)		EA		1									19	23
I1 00602		HEAD: tangent screw 70503 (09201)		EA		1									19	25
I1 00603	6675-065-6774	PIN, ADJUSTING: tangent screw 70504 (09201)		EA		1									19	24
I1 00604	5315-291-5471	PIN: roll, shank to head MS16562-189 (96906)		EA		1									19	26

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X1 00605		SCREW ASSEMBLY: tangent 70072G2 (09201)	EA		1									19	23
X1 00606		HEAD: tangent screw 70481 (09201)	EA		1									19	27
X1 00607	6675-065-6774	PIN,ADJUSTING: tangent screw 70504 (09201)	EA		1									19	24
X2 D 00608	5315-291-5471	PIN, ROLL: shank to head MS16562-189 (96906)	EA		1									19	26
X2 D 00609		TANGENT SCREW ASSEMBLY 70329G3 (09201)	EA		1									19	
X1 00610		BUSHING 70076 (09201)	EA		1									19	21
X1 00611		LOCK NUT 70074 (09201)	EA		1									19	22
X2 D 00612		WASHER, FLANGED: lever spring 70318 (09201)	EA		1									19	4
X2 D 00613		WINDOW ASSEMBLY 70254G1 (09201)	EA		1				SEE	GRP	6702				
X2 D 00614		WINDOW, COVER 70424 (09201)	EA		1				SEE	GRP	6702				
X2 D 00615		STANDARD ASSEMBLY: theodolite 70490G2 (09201) (Components same as STANDARD ASSEMBLY, Stock No. (09201) 70490G1, except where individually annotated)	EA		1									19	
00616		6704 - BATTERIES													
X2 O 00617	6135-120-1020	BATTERY, DRY BA30 (80063)	EA		4									4	10
00618		6705 - FUSES AND LAMPS													
P O 00619	6240-797-2650	LAMP, INCANDESCENT: battery box 14 (08806)	EA		3				SEE	GRP	9901			4	31

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P 0 00620	6240-797-2650	LAMP, INCANDESCENT: night illumination assembly 14 (08806)	EA		1				SEE	GRP	9901			2	10
P 0 00621	6230-065-4285	LIGHT, EXTENSION: hand lamp 70425G1 (09201)	EA		1	*	*	2	*	*	2	10	10	3	
X2 H 00622		BODY AND HANGER 70432G1 (09201)	EA		1									3	2
X2 0 00623		END PLUG: extension light 70429 (09201)	EA		1									3	7
X2 0 00624		INSULATOR: lamp socket 2625 (09201)	EA		1				SEE	GRP	6712				
X2 0 00625	6250-018-5308	LAMPHOLDER: extension light 1721 (09201)	EA		1										
P 0 00626	6240-797-2650	LAMP, INCANDESCENT: extension light 14 (08806)	EA		1				SEE	GRP	9901			3	5
X2 0 00627		PLUG ASSEMBLY: male, extension light 70128G1 (09201)	EA		1									3	8
X2 0 00628		INSERT: plug 70125-3 (09201)	EA		2										
X2 0 00629		MALE PLUG 70222 (09201)	EA		2										
X2 0 00630		NUT: plug screw 70126 (09201)	EA		1										
X2 0 00631		SCREW: plug 70127 (09201)	EA		1										
X2 0 00632		REFLECTOR: extension light 70426 (09201)	EA		1				SEE	GRP	6703				
X2 0 00633		SCREW, MACHINE: slide switch mtg 70003-8 (09201)	EA		2				SEE	GRP	6711				
X2 0 00634		SETSCREW: insulator, extension light 70001-21 (09201)	EA		3				SEE	GRP	6712				

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X2 O 00635	5930-727-7750	SWITCH, SLIDE: extension light 8061K9 (15605)	EA		1				SEE	GRP	6711				
X2 O 00636		WIRE: extension light (3 ft. required) 70546 (09201)	EA		1										
00637		6710 - CIRCUIT COMPONENTS													
X2 F 00638		RHEOSTAT: battery box 70548 (09201)	EA		1									4	23
00639		6711 - CONTROLS, INDICATORS AND SPECIAL COMPONENTS													
X2 O 00640		SCREW, MACHINE: slide switch mtg 70003-8 (09201)	EA		2									3	9
X2 O 00641	5930-727-7750	SWITCH, SLIDE: extension light 8061K9 (15605)	EA		1									3	3
00642		6712 - MOUNTED CONNECTING DEVICES													
X2 D 00643		BASE PLUG: horizontal circle 70219 (09201)	EA		1									18	11
X2 F 00644		BLOCK, WOOD: lamp socket, white pine, 1-1/8 in. w, 1-1/4 in. lg, 1 in. h 70206 (09201)	EA		1									4	33
X2 D 00645		BUSHING, INSULATING: instrument plug 70040 (09201)	EA		2									21	14
X2 D 00646		BUSHING: insulation, contact assembly, mounting screw 70108 (09201)	EA		4									18	20
X2 F 00647		CONTACT: battery 70201 (09201)	EA		1									4	14
X2 F 00648		INSULATOR, WOOD: battery contact 70578 (09201)	EA		1									4	15
F 00649	5315-275-4699	PIN, STRAIGHT, HEADLESS: slide lever spring	EA		1	*	*	*	*	*	*	*	*	4	20
X2 F 00650		SCREW, WOOD: battery contact mtg 70383-6 (09201)	EA		2									4	13

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X2 D 00651		CONTACT: circle housing 70101G1 (09201)	EA		1									18	22
X2 D 00652		CONTACT: circle housing 70101G2 (09201)	EA		1									18	19
X2 O 00653		INSULATOR ASSEMBLY: battery contact 70579G1 (09201)	EA		1									4	
X2 F 00654		INSULATOR: battery 70207 (09201)	EA		1									4	30
X2 D 00655		INSULATOR: contact rings 70068 (09201)	EA		1									21	3
X2 O 00656		INSULATOR: lamp socket 2625 (09201)	EA		1									3	4
X2 F 00657	6250-018-5308	LAMPHOLDER: battery box lamp 1721 (09201)	EA		3									4	32
X2 D 00658		NUT, PLAIN, HEXAGON: contact assembly 70385-4 (09201)	EA		8									18	3
X2 F 00659		NUT, PLAIN, HEXAGON: contact plate and spring mtg 70385-2 (09201)	EA		2									4	8
X2 D 00660		PLATE: contact assembly 70106 (09201)	EA		2									18	2
X2 F 00661		PLATE: contact, battery box 70205 (09201)	EA		1									4	5
X2 D 00662		PLATE: insulating, contact 70105 (09201)	EA		4									18	1
X2 F 00663		PLATE: insulation, contact plate 70208 (09201)	EA		1									4	4
X2 D 00664		PLUG: instrument, inner base 70220 (09201)	EA		1									21	15
X2 D 00665		RIVET: insulation and spacer plate mtg 7055A4 (09201)	EA		2									4	29

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X2 D 00666		SCREW, MACHINE: base plug mtg 70002-4 (09201)	EA		2									18	10
X2 D 00667		SCREW, MACHINE: contact plate and spring mtg 70003-6 (09201)	EA		2									4	3
X2 D 00668		SCREW, MACHINE: contact plate mtg, base plug 70002-3 (09201)	EA		4									18	21
X2 D 00669		SCREW, MACHINE: inner base, plug mtg 70002-19 (09201)	EA		2									21	13
X2 F 00670		SCREW, WOOD: insulator assembly mtg 70383-7 (09201)	EA		2									4	21
X2 F 00671		SCREW, WOOD: wood block mtg 70383-5 (09201)	EA		2									4	26
X2 O 00672		SETSCREW: insulator, extension light socket 70001-21(09201)	EA		3									3	1
X2 D 00673		SPACER, PLATE: battery contact plate 70599 (09201)	EA		1									4	2
X2 F 00674		SPRING: battery contact 70202 (09201)	EA		2									4	6
X2 F 00675		WASHER, FLAT: contact plate and spring mtg 70275-2 (09201)	EA		2									4	7
00676		6713 - MISCELLANEOUS WIRING AND FITTINGS													
P 0 00677	6675-065-4288	CABLE ASSEMBLY, SPECIAL: extension 70545G1 (09201)	EA		1	*	*	2	*	*	2	10	5	2	15
X2 O 00678		PLUG ASSEMBLY: male 70128G1 (09201)	EA		2										
X2 O 00679		INSERT: plug 70125-3 (09201)	EA		4										
X2 O 00680		NUT: plug screw 70126 (09201)	EA		2										
X2 O 00681		PLUG: male 70222 (09201)	EA		4										

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X2 O 00682		SCREW: plug 70127 (09201)	EA		2										
X2 O 00683		WIRE: cable assembly (2 ft. required) 70546 (09201)	EA		1										
P O 00684	6675-065-5254	NIGHT ILLUMINATION ASSEMBLY: theodolite 70437G1 (09201)	EA		1	*	*	2	*	*	2	10	5	2	
X2 D 00685		LIGHT ASSEMBLY: illumination, theodolite 70440G1 (09201)	EA		1									2	11
X2 D 00686		HOUSING: lamp 70449 (09201)	EA		1										
X2 D 00687		INSULATOR: lamp socket 70448 (09201)	EA		1										
X2 D 00688	6250-018-5308	LAMPHOLDER: lamp 1721 (09201)	EA		1										
P O 00689	6240-797-2650	LAMP, INCANDESCENT: night illumination assembly 14 (08806)	EA		1				SEE	GRP	6705				
X2 H 00690		PLUG ASSEMBLY: male, illumination assembly 70128G1 (09201)	EA		1										
X1 00691		INSERT: plug 70125-3 (09201)	EA		2										
X1 00692		NUT: plug screw 70126 (09201)	EA		1										
X1 00693		PLUG: male 70222 (09201)	EA		2										
X1 00694		SCREW: plug 70127 (09201)	EA		1										
X2 D 00695		SETSCREW: lamp socket insulator retaining 70001-24 (09201)	EA		1										
X2 D 00696		SLEEVE: housing 70447 (09201)	EA		1										

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A2 H 00697		WIRE: lamp housing (6-1/2 in. lg required) 70546 (09201)	EA		1										
A2 O 00698		MIRROR: night illumination assembly 70445 (09201)	EA		1				SEE	GRP	6702				
A2 O 00699		RETAINER: night illumination bushing 70444 (09201)	EA		1									2	13
A2 O 00700		RETAINER SCREW ASSEMBLY: night illumination shield 70421G1 (09201)	EA		1									2	9
A1 00701		KNOB: bolt 70420 (09201)	EA		1										
A1 00702		PIN, STRAIGHT, HEADLESS: knob to bolt, nickel silver, 0.0465 in. dia, 0.328 in. lg 70446 (09201)	EA		1										
A1 00703		SLEEVE 70419 (09201)	EA		1										
A1 00704		STUD 70418 (09201)	EA		1										
A2 D 00705		SCREW, MACHINE: illumination assembly mtg 70002-24 (09201)	EA		2				SEE	GRP	6702				
A2 O 00706		SCREW, MACHINE: night illumination assembly mirror mtg 70002-26 (09201)	EA		2				SEE	GRP	6702				
A2 O 00707		SCREW, MACHINE: retainer screw mtg 70002-25 (09201)	EA		2									2	6
A2 O 00708		SCREW: window assembly retaining 70463 (09201)	EA		1				SEE	GRP	6702				
A2 O 00709		SETSCREW: window assembly retainer 70001-14 (09201)	EA		1				SEE	GRP	6702				
A1 00710		SHIELD: night illumination assembly 7041b (09201)	EA		1									2	7
A2 H 00711		WINDOW ASSEMBLY: night illumination 70438G1 (09201)	EA		1				SEE	GRP	6702				

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X2 F 00712		PLUG: battery box 70221 (09201)	EA		2									4	12
X2 F 00713		SCREW, MACHINE: battery box plug mtg 70002-8 (09201)	EA		2									4	11
X2 F 00714		SCREW, MACHINE: rheostat and battery box plug leads to contact plate 70002-7 (09201)	EA		1									4	9
X2 D 00715		WIRE: hookup, base plug to contact plate, 3-1/4 in. lg 70107-1 (09201)	EA		1									18	4
X2 D 00716		WIRE: hookup, base plug to contact plate, 1-3/16 in. lg 70107-2 (09201)	EA		1									18	12
00717		6718 - COMPASS AND LEVEL													
X2 D 00718		ALTITUDE LEVEL ASSEMBLY 70238G1 (09201)	EA		1									11	4
X2 D 00719		BEAM: level 70240 (09201)	EA		1									27	3
X2 D 00720		CAP: protective, level housing 70241 (09201)	EA		1									27	8
X1 00721		CAP: vial, altitude level 70247 (09201)	EA		2									27	17
X2 D 00722		HOUSING: level 70239 (09201)	EA		1									27	15
X2 D 00723		MOUNT: prism, altitude level 70244 (09201)	EA		1				SEE	GRP	6702				
X2 D 00724		PIN: beam mtg 70245 (09201)	EA		1									27	4
X1 00725		PRISM: altitude level 70237 (09201)	EA		1				SEE	GRP	6702				
X1 00726		PRISM: altitude level 70267 (09201)	EA		1				SEE	GRP	6702				

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X2 D 00727		REFLECTOR: altitude level 70243 (09201)	EA		1				SEE	GRP	6703				
X2 D 00728		SCREW: capstan, beam 70156 (09201)	EA		1									27	20
X2 D 00729		SCREW, MACHINE: altitude level, prism mtg 70002-9 (09201)	EA		8				SEE	GRP	6702				
X2 D 00730		SCREW, MACHINE: altitude level, reflector mtg 70002-10 (09201)	EA		2				SEE	GRP	6703				
X2 D 00731		SCREW, MACHINE: vial mtg 70001-20 (09201)	EA		2									27	9
X2 D 00732		SETSCREW: beam pin 70001-5 (09201)	EA		1									27	5
X2 D 00733		SPRING: altitude level mtg 70594 (09201)	EA		1									27	2
X2 D 00734		SPRING, HELICAL COMPRESSION: vial mtg 70246 (09201)	EA		1				SEE	GRP	9901			27	16
X2 D 00735		VIAL: altitude level 70248 (09201)	EA		1									27	18
X2 D 00736		WASHER: capstan screw 70380 (09201)	EA		1									27	19
X2 D 00737		WEDGE: prism, altitude level 70242 (09201)	EA		1				SEE	GRP	6702				
X2 D 00738		CAP, PROTECTIVE: compass mount 70586 (09201)	EA		2										
P O 00739	6675-065-7506	COMPASS ASSEMBLY, THEODOLITE: degree A 7011361 (09201)	EA		1	*	*	2	*	*	2	10	5	8	9
X2 D 00740		BASE: compass 70194 (09201)	EA		1									24	19
X2 D 00741		BEARING: magnet 70273 (09201)	EA		1									24	9

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X2 H 00742		BRIDGE: eye piece mtg 70524 (09201)		EA		1				SEE	GRP	6702				
X2 D 00743		BUSHING: screw pin mtg 70188 (09201)		EA		1									23	20
X2 D 00744		DIAL: compass, degrees 70118 (09201)	A	EA		1									24	5
X2 D 00745		DIAL: compass, degrees 70117 (09201)	B	EA		1									24	5
X2 D 00746		DISC: clamping 70148 (09201)		EA		1									24	12
X2 D 00747		EYE PIECE: compass 70519G1 (09201)		EA		1				SEE	GRP	6702				
X2 O 00748		HOUSING: compass 70129 (09201)		EA		1									24	28
X2 H 00749		HOUSING: cover 70122 (09201)		EA		1									24	1
X2 D 00750		KNOB: caging 70191 (09201)		EA		1									23	16
X2 D 00751		KNOB: clamp 70132 (09201)		EA		1									24	22
X2 D 00752		KNOB: retaining 70130 (09201)		EA		2									23	25
X2 D 00753		LEG: compass 70114 (09201)		EA		1									23	21
X2 D 00754		LEG: compass 70115 (09201)		EA		1									23	6
X2 D 00755		LENS: focusing, compass 70523 (09201)		EA		1				SEE	GRP	6702				
X2 D 00756		MAGNET: compass pointer 70146 (09201)		EA		1									24	7

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X2 D 00757		MOUNT: prism compass 70187 (09201)	EA		1										
X2 D 00758		NUT: dial 70137 (09201)	EA		1									24	10
X2 D 00759		NUT, ROUND: sleeve mtg (special) 70142 (09201)	EA		1									23	26
X2 D 00760		PIN: leg extension 70131 (09201)	EA		2									23	8
X2 D 00761		PIN: screw, dial release 70190 (09201)	EA		1									23	17
X2 D 00762		PIN, STRAIGHT, HEADLESS: clamp knob retaining 70584-2 (09201)	EA		1									24	21
X2 D 00763		PIN, STRAIGHT, HEADLESS: leg extension pin retaining, nickel silver, 0.0459 in. dia, 5/16 in. lg 70271 (09201)	EA		2									23	7
X2 D 00764		PIN, STRAIGHT, HEADLESS: leg sleeve 70270 (09201)	EA		2									23	27
P O 00765	6675-065-7508	PIVOT ASSEMBLY: compass dial 70136G1 (09201)	EA		1	*	2	2	*	2	2	20	5	23	4
X2 D 00766		PLUG: teflon, clamp screw 70135 (09201)	EA		1									24	26
X1 00767		PRISM: right angle, compass 70186 (09201)	EA		1				SEE	GRP	6702				
X2 D 00768		RETAINER: base, compass 70193 (09201)	EA		3									24	27
X2 D 00769		RING: index, compass 70195 (09201) A	EA		1									23	3
X2 D 00770		RING: index, compass 70196 (09201) B	EA		1									23	3
X2 D 00771		RING, LOCK: clamping disk 70144 (09201)	EA		1									24	11

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X2 H 00772		RING, LOCK: compass, window 70124 (09201)	EA		1				SEE	GRP	6702				
X2 D 00773		SCREW: clamp, sleeve 70134 (09201)	EA		1									24	25
X2 D 00774		SCREW: lift 70272 (09201)	EA		1									24	18
X2 D 00775		SCREW, MACHINE: clamp sleeve mtg 70002-12 (09201)	EA		2									24	23
X2 D 00776		SCREW, MACHINE: compass bridge mtg 70002-12 (09201)	EA		2				SEE	GRP	6702				
X2 D 00777		SCREW, MACHINE: compass index ring mtg, nickel silver, fillister head, slotted, No. 3-48 thd size, 1/8 in. lg 70002-15 (09201)	EA		3									23	2
X2 D 00778		SCREW, MACHINE: compass sleeve mtg 70002-9 (09201)	EA		3									24	20
X2 D 00779		SCREW, MACHINE: dial weight mtg 70002-11 (09201)	EA		4									24	3
X2 D 00780		SCREW, MACHINE: leg sleeve mtg 70002-4 (09201)	EA		4									24	17
X2 D 00781		SCREW, MACHINE: prism mount mtg 70002-16 (09201)	EA		2				SEE	GRP	6702				
X2 D 00782		SCREW: spring mtg (special) 70149 (09201)	EA		1									24	15
X2 D 00783		SETSCREW: caging knob retaining 70001-7 (09201)	EA		4									23	15
X2 D 00784		SETSCREW: compass, prism mtg 70001-3 (09201)	EA		1				SEE	GRP	6702				
X2 D 00785		SETSCREW: leg stop, stainless 70001-6 (09201)	EA		4									23	23
X2 D 00786		SETSCREW: pin locking 70001-10 (09201)	EA		2									23	22

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X2 D 00787		SETSCREW: pivot sleeve locking 70001-13 (09201)	EA		1									24	14
X2 D 00788		SCREW, MACHINE: screw pin 70002-14 (09201)	EA		1									23	18
X2 D 00789		SLEEVE: clamp 70133 (09201)	EA		1									24	24
X2 D 00790		SLEEVE: compass 70116 (09201)	EA		1									23	24
X2 D 00791		SLEEVE: compass clamping disk 70143 (09201)	EA		1									24	13
X2 D 00792		SLEEVE: compass pivot 70145 (09201)	EA		1									23	5
X2 D 00793		SLEEVE: dial 70138 (09201)	EA		1									24	2
X2 D 00794		SPRING: bearing 70140 (09201)	EA		1									24	8
X2 D 00795		SPRING: compass dial lock 70147 (09201)	EA		1									24	16
X2 D 00796		SPRING, HELICAL: screw pin 70189 (09201)	EA		1									23	19
X2 D 00797		SPRING: leg, compass 70192 (09201)	EA		1									23	1
X2 D 00798		WASHER, FLAT: compass dial weight mtg 70275-4 (09201)	EA		4									24	4
X2 D 00799		WEIGHT: compass dial 70141 (09201)	EA		4									24	6
X2 D 00800		WINDOW: compass 70123 (09201)	EA		1				SEE	GRP	6702				
P D 00801	6675-065-7507	COMPASS ASSEMBLY, THEODOLITE: mil 7011302 (09201) (Components same as COMPASS ASSEMBLY, Stock No. 6675-065-7506, except where individually annotated)	EA		1	*	*	2	*	*	2	10	10	8	9

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X2 D 00802	6675-930-0560	COMPASS MOUNT ASSEMBLY 70464G1 (09201)	EA		1									11	9
X2 D 00803		CUP: protective, compass mount 70199 (09201)	EA		2									23	10
X2 D 00804		INSERT: compass mount 70197 (09201)	EA		2									23	9
X2 D 00805		MOUNT: compass 70198 (09201)	EA		1									23	12
X2 D 00806		SCREW: capstan, compass mount 70112-3 (09201)	EA		2									23	14
X2 D 00807		SETSCREW: insert retaining 70001-16 (09201)	EA		2									23	13
X2 D 00808		LEVEL ASSEMBLY: plate 70351G1 (09201)	EA		1									26	
X2 D 00809		BEARING: adjusting 70357 (09201)	EA		1									26	3
X2 D 00810		HOUSING: vial 70353 (09201)	EA		1									26	7
X2 D 00811		SCREW: capstan 70156 (09201)	EA		1									26	6
X2 D 00812		SETSCREW: vial housing 70001-14 (09201)	EA		1									26	8
X2 D 00813		SLEEVE: vial 70355 (09201)	EA		1									26	1
X2 D 00814		SPRING, HELICAL, COMPRESSION: vial 70246 (09201)	EA		1				SEE	GRP	9901			26	9
X2 D 00815		VIAL ASSEMBLY 70352G1 (09201)	EA		1									26	2
X2 D 00816		WASHER 70380 (09201)	EA		1									26	5

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X2 D 00817		WASHER 70380 (09201)	B	EA		1									26	5
X2 D 00818		LEVEL COVER ASSEMBLY: altitude 70455G1 (09201)		EA		1									11	
X2 D 00819		COVER, ALTITUDE LEVEL 70282 (09201)		EA		1									11	3
X2 D 00820		SCREW: plug, altitude level cover, slotted, 0.562-32 thd size, 0.280 in. o/a lg (special) 70403 (09201)		EA		1									11	2
A1 00821		WINDOW, GLASS: altitude level cover 70401 (09201)		EA		1										
A1 00822		WINDOW, GLASS: altitude level cover 70402 (09201)		EA		1										
X2 D 00823		LEVEL: trigrach 70005G1 (09201)		EA		1									1	1
X2 D 00824		SCREW, MACHINE: altitude level cover 70466 (09201)		EA		2									11	1
X2 D 00825		SCREW, MACHINE: altitude level mtg 70002-27 (09201)		EA		3									27	1
X2 D 00826		SCREW, MACHINE: altitude level mtg 70002-23 (09201)		EA		2										
X2 D 00827		SCREW, MACHINE: compass mount attaching 70003-12 (09201)	A	EA		1									11	10
X2 D 00828		SCREW, MACHINE: compass mount attaching 70003-12 (09201)	B	EA		2									11	10
X2 D 00829		SCREW, MACHINE: compass mount attaching 70003-12 (09201)		EA		2									23	11
X2 D 00830		SCREW, MACHINE: level mtg 70002-1 (09201)		EA		3									1	4
X2 D 00831		SCREW, MACHINE: plate level mtg 70002-32 (09201)		EA		4									26	4

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X2 D 00832		SPRING: level mtg 70223 (09201)		EA		1									1	2
X2 D 00833		TELESCOPE VIAL ASSEMBLY 70394G1 (09201)	A	EA		1									25	
X2 D 00834		BEAM REFLECTOR: telescope vial 70323 (09201)	A	EA		1				SEE	GRP	6702				
X1 00835		CAP: vial mtg 70247 (09201)	A	EA		2									25	15
X2 D 00836		END CAP: telescope vial housing 70400 (09201)	A	EA		1									25	17
X2 D 00837		HOUSING: vial 70324 (09201)	A	EA		1									25	10
X2 D 00838		MOUNTING PLATE: prism mtg, telescope vial 70393 (09201)	A	EA		1				SEE	GRP	6702				
X2 D 00839		MOUNT: prism 70345 (09201)	A	EA		1				SEE	GRP	6702				
X2 D 00840		PIN, STRAIGHT, HEADLESS: beam to housing, nickel silver, 0.125 in. dia, 33/64 in. lg 70245 (09201)	A	EA		1									25	5
X2 D 00841		PRISM: telescope vial, level viewing, left hand 70346 (09201)	A	EA		1				SEE	GRP	6702				
X2 D 00842		PRISM: telescope vial, level viewing, right hand 70347 (09201)	A	EA		1				SEE	GRP	6702				
X2 D 00843		PRISM, VIEWING 70344 (09201)	A	EA		1				SEE	GRP	6702				
X2 D 00844		SCREW: capstan, beam locking 70156 (09201)	A	EA		1									25	1
X2 D 00845		SCREW, MACHINE: mounting plate 70001-20 (09201)	A	EA		2				SEE	GRP	6702				
X2 D 00846		SCREW, MACHINE: prism mtg 70002-14 (09201)	A	EA		2				SEE	GRP	6702				

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X2 D 00847		SETSCREW: pin locking 70001-4 (09201)	A	EA		1									25	18
X2 D 00848		SETSCREW: vial mtg 70001-15 (09201)	A	EA		4									25	9
X2 D 00849		SPRING, HELICAL COMPRESSION: capstan screw 70246 (09201)	A	EA		1				SEE	GRP	9901			25	3
X2 D 00850		TELESCOPE VIAL: level 70249 (09201)	A	EA		1									25	16
X2 D 00851		VIAL SCREW: vial mtg, nickel silver, No. 2-56 thd size, 0.046 in. lg (special) 70417-2 (09201)	A	EA		2									25	4
X2 D 00852		WASHER: capstan screw mtg 70380 (09201)	A	EA		1									25	2
00853		6719 - TRIPODS														
X2 O 00854		TRIPOD ASSEMBLY: theodolite 70150G1 (09201)		EA		1									5	
X2 O 00855		BOLT, MACHINE: leg mtg 70384-1 (09201)		EA		4									5	25
X2 O 00856		BOLT, MACHINE: shoe mtg 70384-3 (09201)		EA		3									5	15
X2 O 00857		BOLT, MACHINE: strap bracket mtg 70384-2 (09201)		EA		2									5	22
X2 O 00858		BRACKET, BATTERY: mtg 70174 (09201)		EA		1									5	6
X2 O 00859		BRACKET: strap, carrying sling 70381-2 (09201)		EA		1									5	21
X2 O 00860		BRACKET: tripod cap hanging 70166G1 (09201)		EA		1									5	4
X2 O 00861		CAP: protective, tripod head 70159 (09201)		EA		1									5	1

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X2 0 00862		CASE: accessory, tripod 70180 (09201)	EA		1				SEE	GRP	1808				
X2 0 00863		CLAMP SCREW: leg 70170G1 (09201)	EA		3									5	10
X2 0 00864		CLAMP: shoe 70164 (09201)	EA		3									5	7
X2 0 00865		FOOT: shoe 70158 (09201)	EA		3									5	13
X2 0 00866		HOUSING: leg 70151 (09201)	EA		3									5	29
X2 0 00867		LEG CLAMP: tripod 70181G1 (09201)	EA		2									5	5
X2 0 00868		LEG CLAMP: tripod 70181G2 (09201)	EA		1									5	11
X2 0 00869		LEG, LOWER: tripod 70179 (09201)	EA		3									5	16
X2 0 00870		LEG, UPPER: tripod 70182-1 (09201)	EA		3									5	30
X2 0 00871		LEG, UPPER: tripod 70182-2 (09201)	EA		3									5	31
X2 0 00872		NAMEPLATE: tripod 70391 (09201)	EA		1				SEE	GRP	2210				
X2 0 00873		PLATE: stop, lower leg 70168 (09201)	EA		3									5	18
P 0 00874	6675-065-4279	PLUMB BOB ASSEMBLY 70177G1 (09201)	EA		1	*	*	2	*	*	2	10	13	27	
X2 0 00875		CORD: plumb bob 70386 (09201)	EA		1									6	3
X2 0 00876		PLUMB BOB 70155-1 (09201)	EA		1									6	5
X2 0 00877		RING: round 70382 (09201)	EA		1									6	2

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X2 0 00878		SLIDE: plumb bob 70175 (09201)	EA		1									6	7
X2 0 00879		TUBE: bayonet 70173 (09201)	EA		1									6	1
0 00880	5305-175-3230	SCREW, DRIVE: nameplate mtg	EA		2				SEE	GRP	2210				
X2 0 00881		SCREW, MACHINE: leg clamp, shoe mtg 70003-4 (09201)	EA		6									5	12
X2 0 00882		SCREW, MACHINE: stop plate attaching 70003-5 (09201)	EA		6									5	17
X2 0 00883		SCREW, WOOD: leg clamp and brackets 70383-1 (09201)	EA		22									5	3
X2 0 00884		SCREW, WOOD: tie down strap attaching 70383-2 (09201)	EA		2									5	9
X2 0 00885		SHOE: tripod 70153 (09201)	EA		3									5	14
X2 0 00886		SLING: carrying 70176 (09201)	EA		1									5	20
X1 00887		BUCKLE: sling 70568 (09201)	EA		1										
X1 00888		CLIP: spring 70569 (09201)	EA		2										
X1 00889		SLING: padded 70566 (09201)	EA		1										
X1 00890		WEBBING: cotton 70567 (09201)	EA		1										
X2 0 00891		STOP PLATE, THREADED: leg clamp 70169 (09201)	EA		3									5	19
X2 0 00892		STRAP ASSEMBLY: leg tie down 70183G1 (09201)	EA		1									5	8
X1 00893		BUCKLE: tie down strap 5190 (09201)	EA		1										

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X1 00894		RIVET, SOLID: buckle attaching brass, 1/8 in. dia, 1/4 in. lg 70554-1 (09201)	EA		1										
X1 00895		STRAP: leather, leg tie down 70555 (09201)	EA		1										
X2 0 00896		TRIPOD HEAD ASSEMBLY 70178G1 (09201)	EA		1									5	
X2 0 00897		BRIDGE: tripod 70171 (09201)	EA		1									5	26
X2 0 00898		CLAMP: hinge 70152 (09201)	EA		3									5	24
X2 0 00899		FASTENER, INSTRUMENT: bridge screw 70172 (09201)	EA		1									5	28
X2 0 00900		NUT, PLAIN, HEXAGON: hinge clamp 70385-1 (09201)	EA		3									5	23
X2 0 00901		SCREW, MACHINE: nut retaining 70002-6 (09201)	EA		3										
X2 0 00902		TRIPOD HEAD ASSEMBLY 70160G1 (09201)	EA		1									5	
X2 0 00903		HEAD: tripod 70167 (09201)	EA		1									5	2
X2 0 00904		PIN, STRAIGHT HEADLESS: leg hinge 70163 (09201)	EA		3										
X2 0 00905		RETAINER: bridge screw 70162 (09201)	EA		1									5	27
X2 0 00906		SCREW: leg hinge 70161 (09201)	EA		3										
00907		GROUP 99 - PARTS PECULIAR													
00908		9901 - MULTI-LISTED PARTS													
X2 D 00909		BEARING, BALL 1113-2 (09201)	EA		242										

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P O 00910	6240-797-2650	LAMP, INCANDESCENT 14 (08806)		EA		5	10	21	42	10	21	42	500	36		
X2 D 00911		PLUNGER 70075 (09201)		EA		3										
X2 D 00912		SPRING, HELICAL, COMPRESSION 70079 (09201)		EA		3										
X2 D 00913		SPRING, HELICAL, COMPRESSION 70246 (09201)		EA		3										
		SECTION III - SPECIAL TOOLS														
00914		GROUP 26 - TOOLS AND TEST EQUIPMENT														
00915		2604 - SPECIAL TOOLS														
P D 00916	5120-374-2439	WRENCH: spanner 5088G1 (09201)	B	EA		1								*		
P O 00917	6675-065-4278	WRENCH, THEODOLITE 70154 (09201)	B	EA		1	*	*	2	*	*	2	10	*	6	6

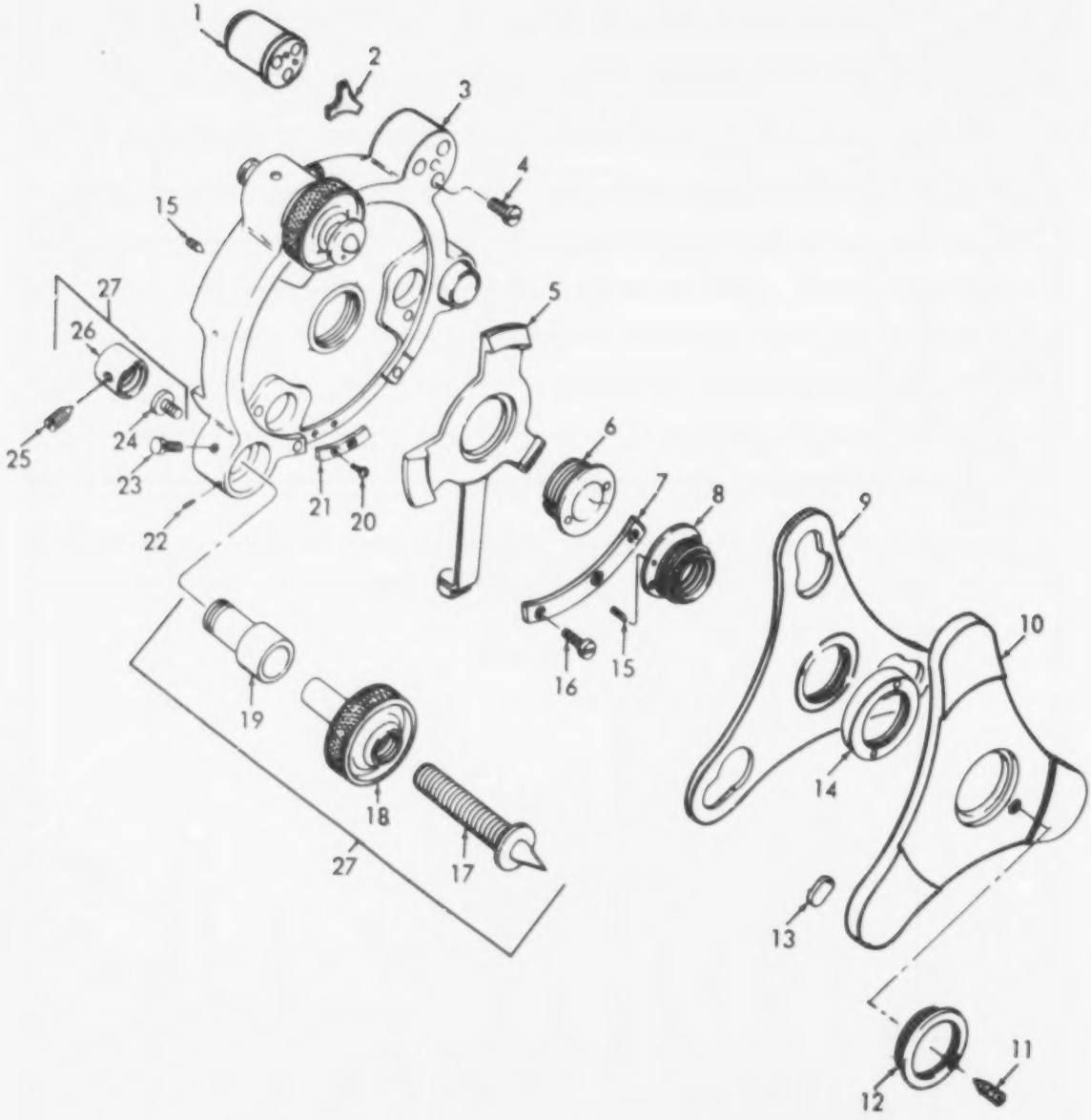

Figure 1. Tribrach.

INDEX TO PARTS, FIGURE 1

Reference Number	Functional Group	Item Name	Reference Number	Functional Group	Item Name
1	6718	LEVEL	15	6700	SETSCREW
2	6718	SPRING	16	6700	SCREW
3	6700	TRIBRACH	17	6700	SCREW-HEAD
4	6718	SCREW	18	6700	THUMBSCREW
5	6700	CLAMP	19	6700	SLEEVE
6	6700	RETAINER	20	6700	SCREW
7	6700	STOPLOCK	21	6700	STOP
8	6700	NUT	22	6700	SETSCREW
9	6700	PLATE	23	6700	SCREW
10	6700	PLATE	24	6700	SCREW
11	6700	SETSCREW	25	6700	SETSCREW
12	6700	NUT	26	6700	CAP
13	6700	PAD	27	6700	LEVELING SCREW
14	6700	NUT			

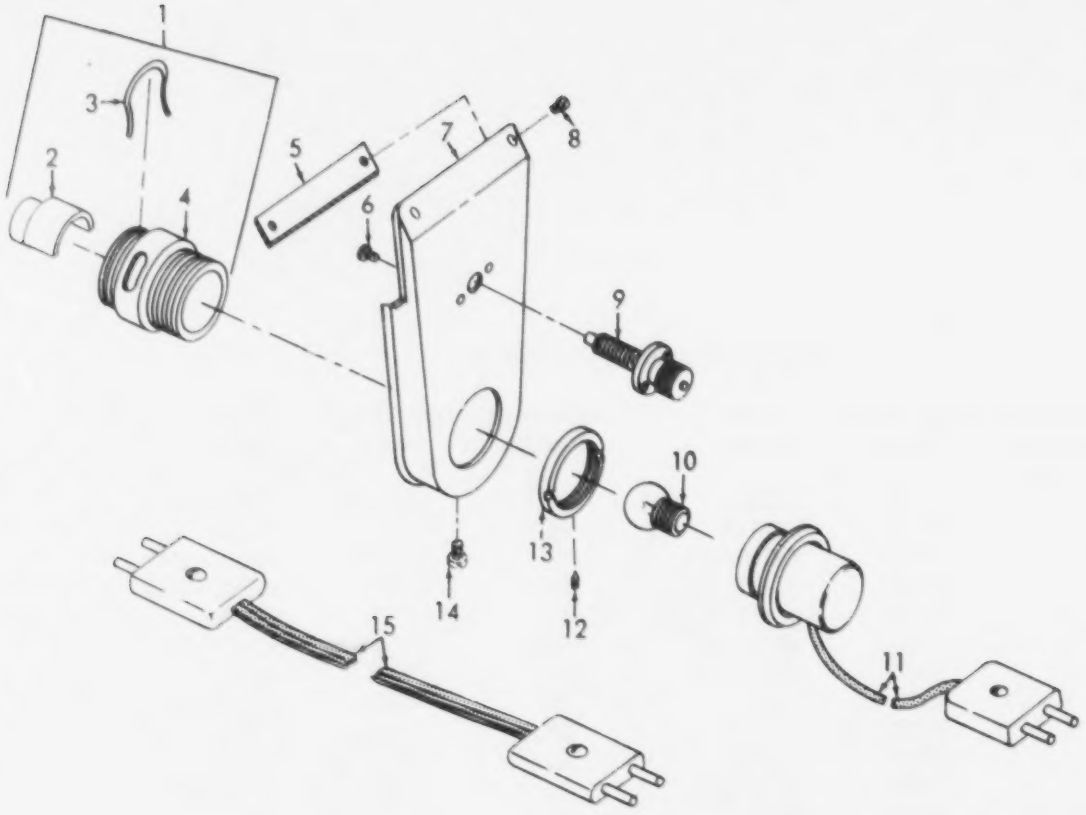

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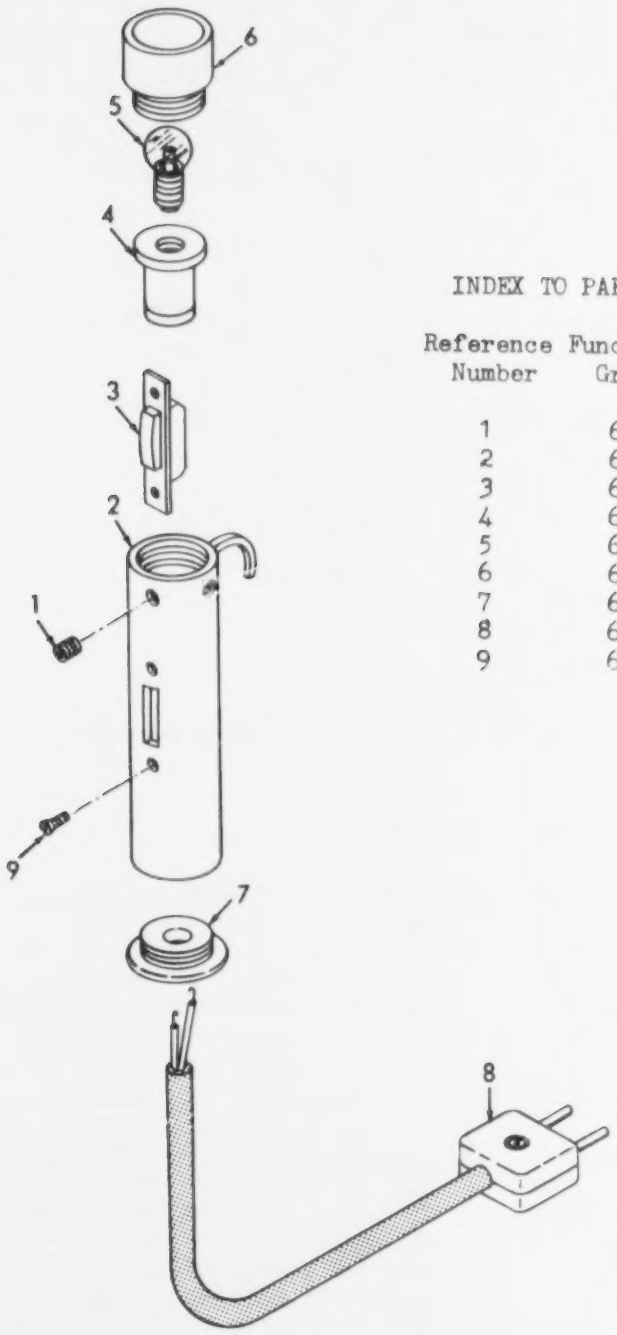
Figure 2. Night Illumination.

INDEX TO PARTS, FIGURE 2

Reference Number	Functional Group	Item Name	Reference Number	Functional Group	Item Name
1	6702	WINDOW AY	9	6713	RETAINER SCREW AY
2	6702	MOUNT AY	10	6705	LAMP
3	6702	CLIP	11	6713	LIGHT AY
4	6702	BUSHING	12	6702	SETSCREW
5	6702	MIRROR	13	6713	RETAINER
6	6713	SCREW	14	6702	SCREW
7	6713	SHIELD	15	6713	CABLE AY
8	6702	SCREW			



INDEX TO PARTS, FIGURE 3

Reference Number	Functional Group	Item Name
1	6712	SETSCREW
2	6705	BODY-HANGER
3	6711	SWITCH
4	6712	INSULATOR
5	6705	LAMP
6	6703	REFLECTOR
7	6705	END PLUG
8	6705	PLUG AY
9	6711	SCREW

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Figure 3. Light Extension, Hand Lamp.

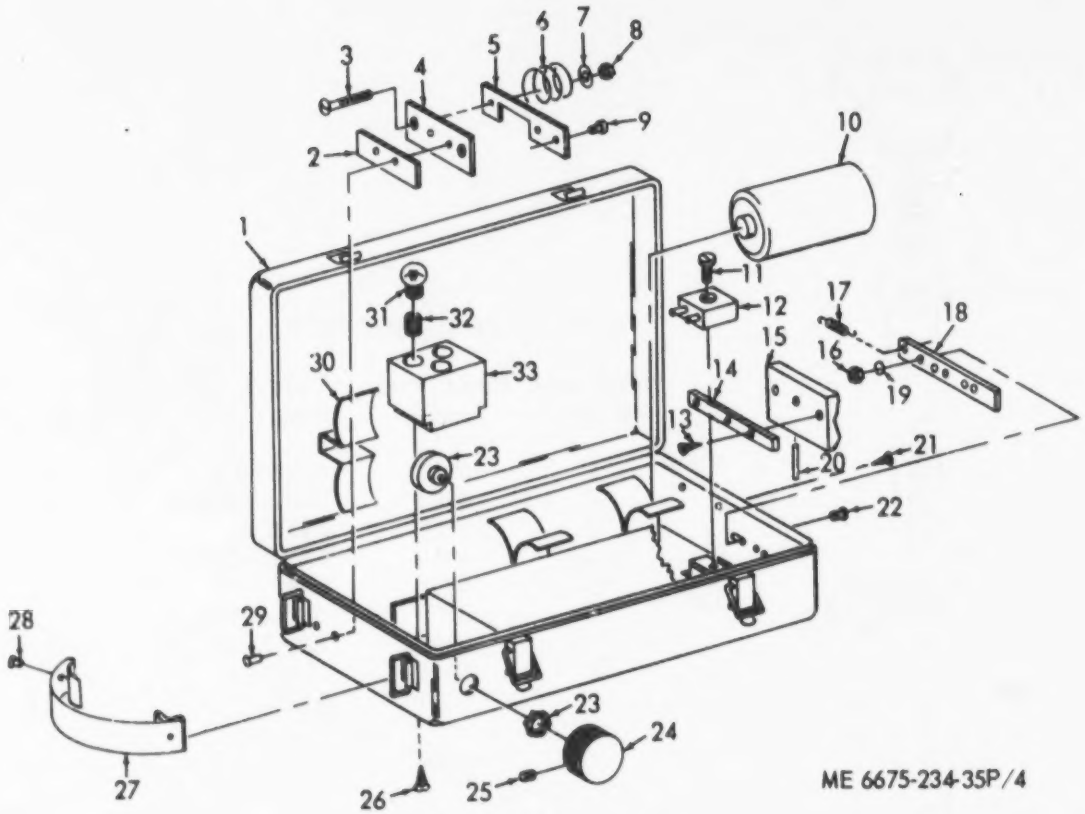

Figure 4. Battery Box.

INDEX TO PARTS, FIGURE 4

Reference Number	Functional Group	Item Name	Reference Number	Functional Group	Item Name
1	6703	BOX	17	6703	SPRING
2	6712	SPACER	18	6703	SLIDE LEVER
3	6712	SCREW	19	6703	WASHER
4	6712	PLATE	20	6712	PIN
5	6712	PLATE	21	6712	SCREW
6	6712	SPRING	22	6703	KNOB
7	6712	WASHER	23	6710	RHEOSTAT
8	6712	NUT	24	6703	KNOB
9	6713	SCREW	25	6703	SETSCREW
10	6703	BATTERY	26	6712	SCREW
10	6704	BATTERY	27	6703	HANDLE
11	6713	SCREW	28	6703	RIVET
12	6713	PLUG	29	6712	RIVET
13	6712	SCREW	30	6712	INSULATOR
14	6712	CONTACT	31	6705	LAMP
15	6712	INSULATOR	32	6712	LAMPHOLDER
16	6703	NUT	33	6712	BLOCK

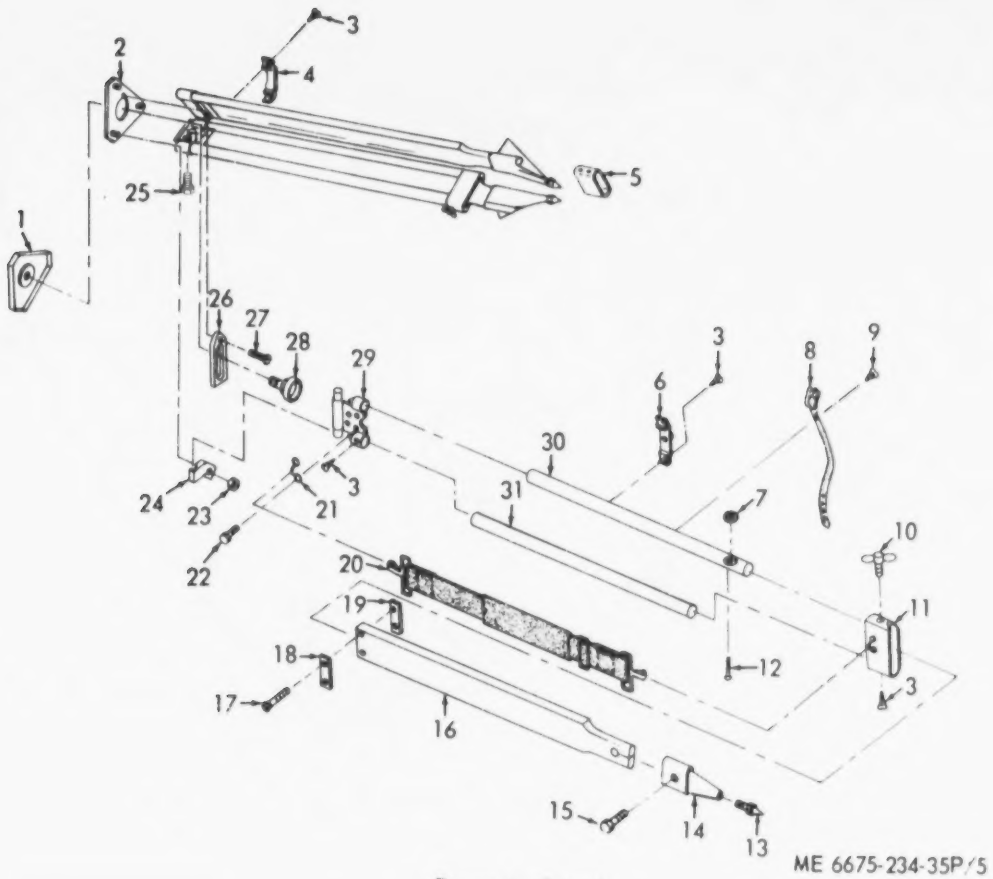

Figure 5. Tripod.

INDEX TO PARTS, FIGURE 5

Reference Number	Functional Group	Item Name	Reference Number	Functional Group	Item Name
1	6719	CAP	17	6719	SCREW
2	6719	HEAD	18	6719	PLATE
3	6719	SCREW	19	6719	STOP PLATE
4	6719	BRACKET	20	6719	SLING
5	6719	LEG CLAMP	21	6719	BRACKET
6	6719	BRACKET	22	6719	BOLT
7	6719	CLAMP	23	6719	NUT
8	6719	STRAP AY	24	6719	CLAMP
9	6719	SCREW	25	6719	BOLT
10	6719	CLAMP SCREW	26	6719	BRIDGE
11	6719	LEG CLAMP	27	6719	RETAINER
12	6719	SCREW	28	6719	FASTENER
13	6719	FOOT	29	6719	HOUSING
14	6719	SHOE	30	6719	LEG
15	6719	BOLT	31	6719	LEG
16	6719	LEG			

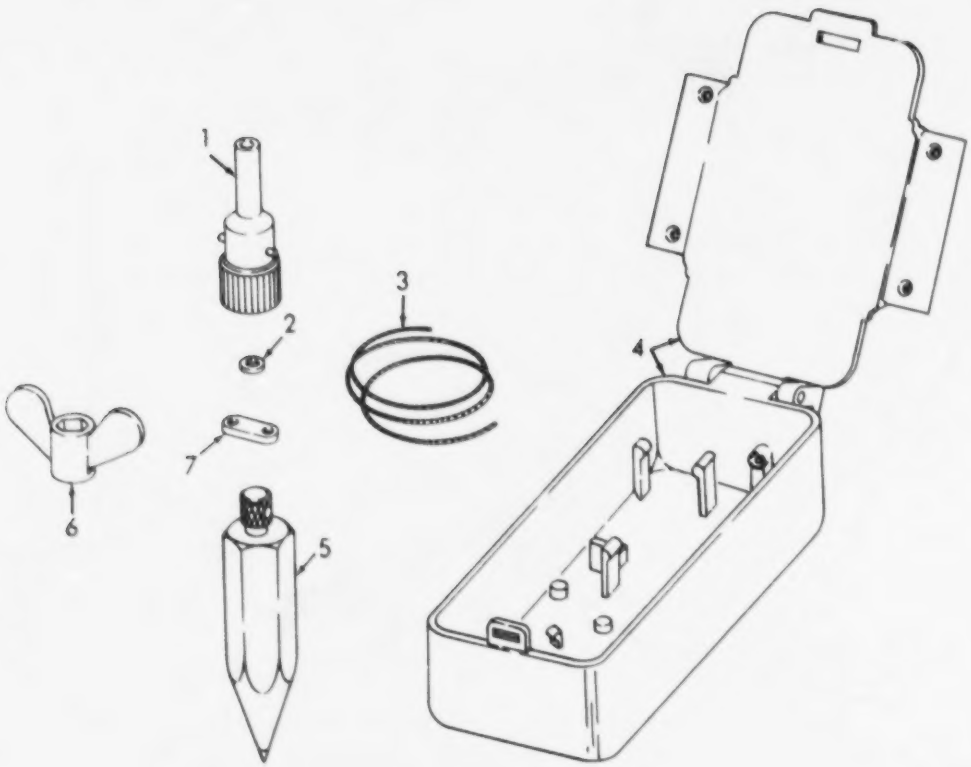

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Figure 6. Tripod Accessory Case.

INDEX TO PARTS, FIGURE 6

Reference Number	Functional Group	Item Name
1	6719	TUBE
2	6719	RING
3	6719	CORD
4	1808	CASE
5	6719	PLUMB BOB
6	2604	WRENCH
7	6719	SLIDE

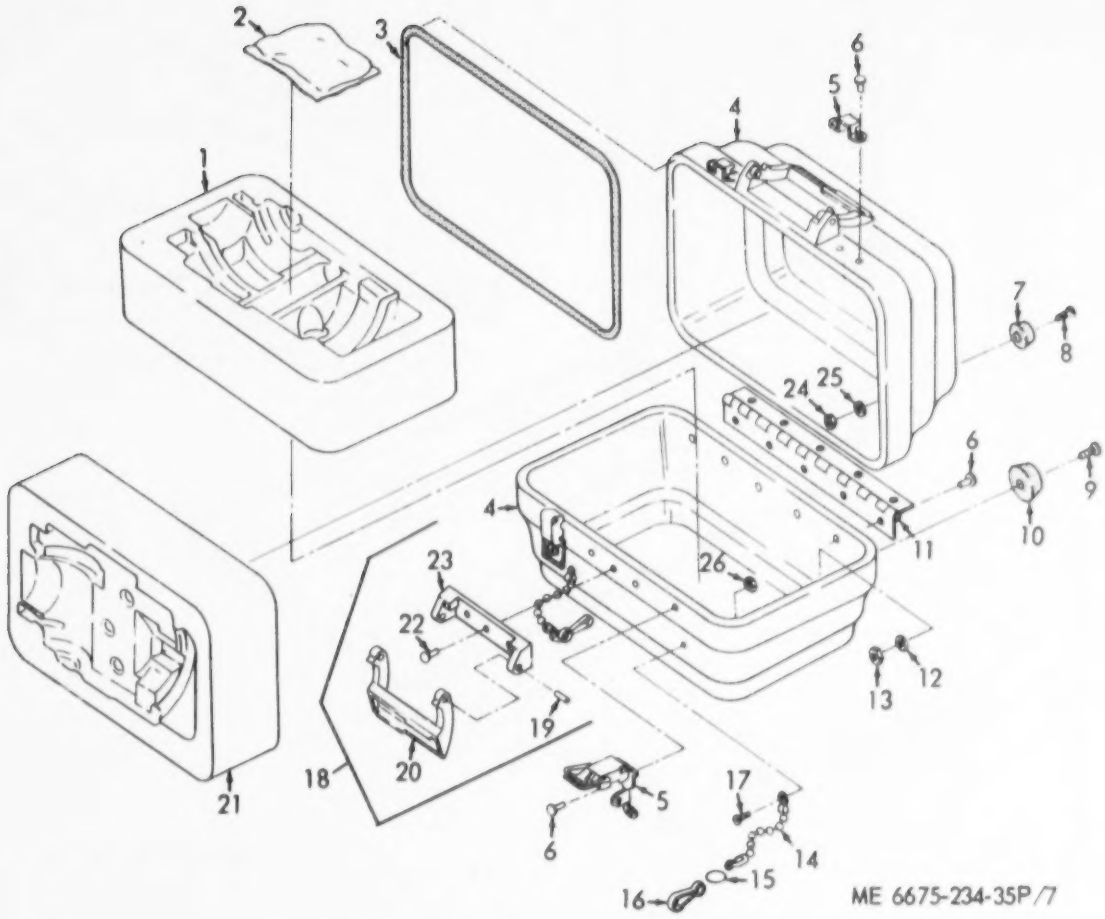

Figure 7. Carrying Case.

INDEX TO PARTS, FIGURE 7

Reference Number	Functional Group	Item Name	Reference Number	Functional Group	Item Name
1	1808	CUSHION	14	1808	CHAIN
2	1808	BAG	15	1808	RING
3	1808	GASKET	16	1808	SNAP
4	1808	CASE	17	1808	SCREW
5	1808	LATCH	18	1808	HANDLE AY
6	1808	RIVET	19	1808	PIN
7	1808	FOOT	20	1808	HANDLE
8	1808	SCREW	21	1808	CUSHION
9	1808	SCREW	22	1808	RIVET
10	1808	BUMPER	23	1808	BRACKET
11	1808	HINGE	24	1808	NUT
12	1808	WASHER	25	1808	WASHER
13	1808	NUT	26	1808	NUT

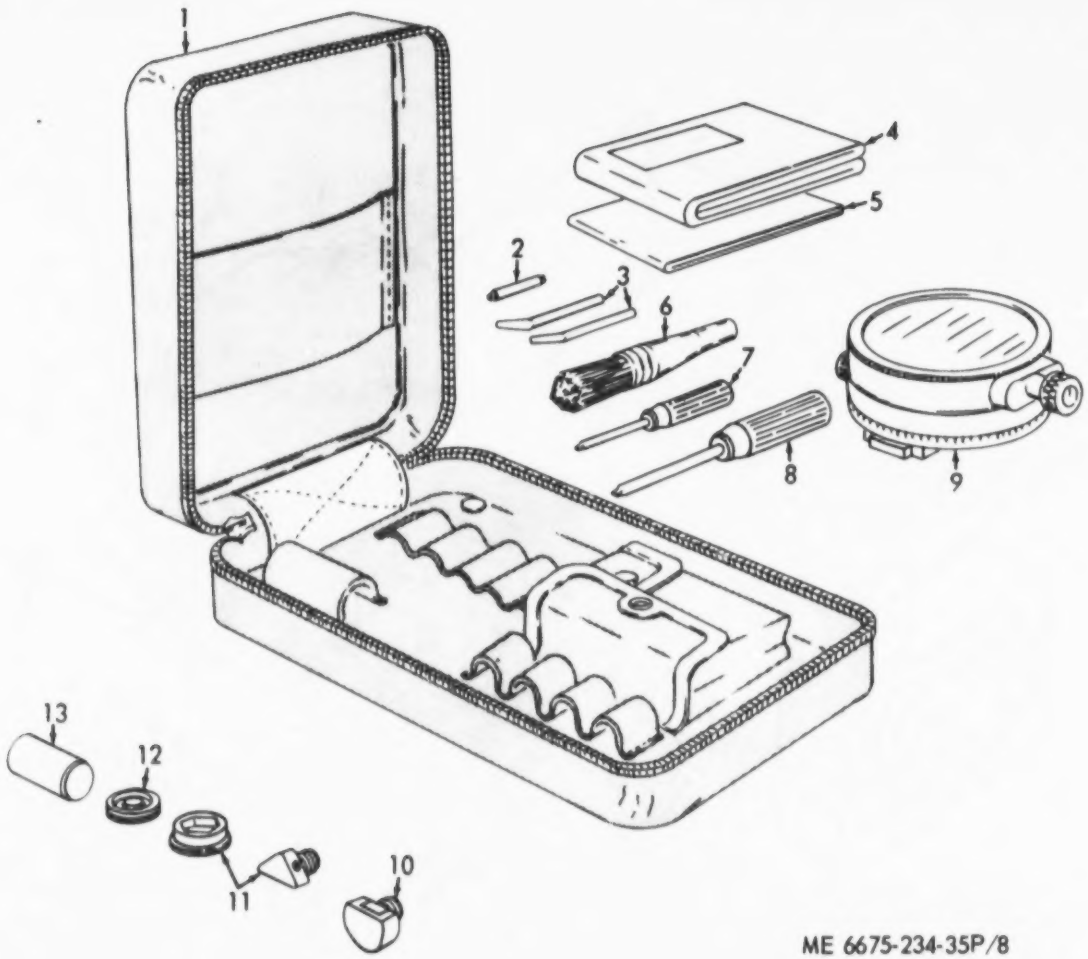

Figure 8. Accessory Case.

INDEX TO PARTS, FIGURE 8

Reference Number	Functional Group	Item Name	Reference Number	Functional Group	Item Name
1	2202	CASE	8	2202	SCREWDRIVER
2	2202	PIVOT	9	6718	COMPASS AY
3	2202	PIN	10	6702	EYEPIECE
4	2202	COVER	11	6702	EYEPIECE
5	2202	CHAMOIS	12	6702	FILTER AY
6	2202	BRUSH	13	2202	CONTAINER
7	2202	SCREWDRIVER			

INDEX TO PARTS, FIGURE 9

Reference Number	Functional Group	Item Name
1	6700	ALIDADE AY
2	6702	SCREW
3	6702	MIRROR AY
4	6702	RETAINER
5	6700	LOCKNUT
6	6700	BRAKE
7	6700	CAP
8	6700	SETSCREW
9	6700	TRIBRACH AY

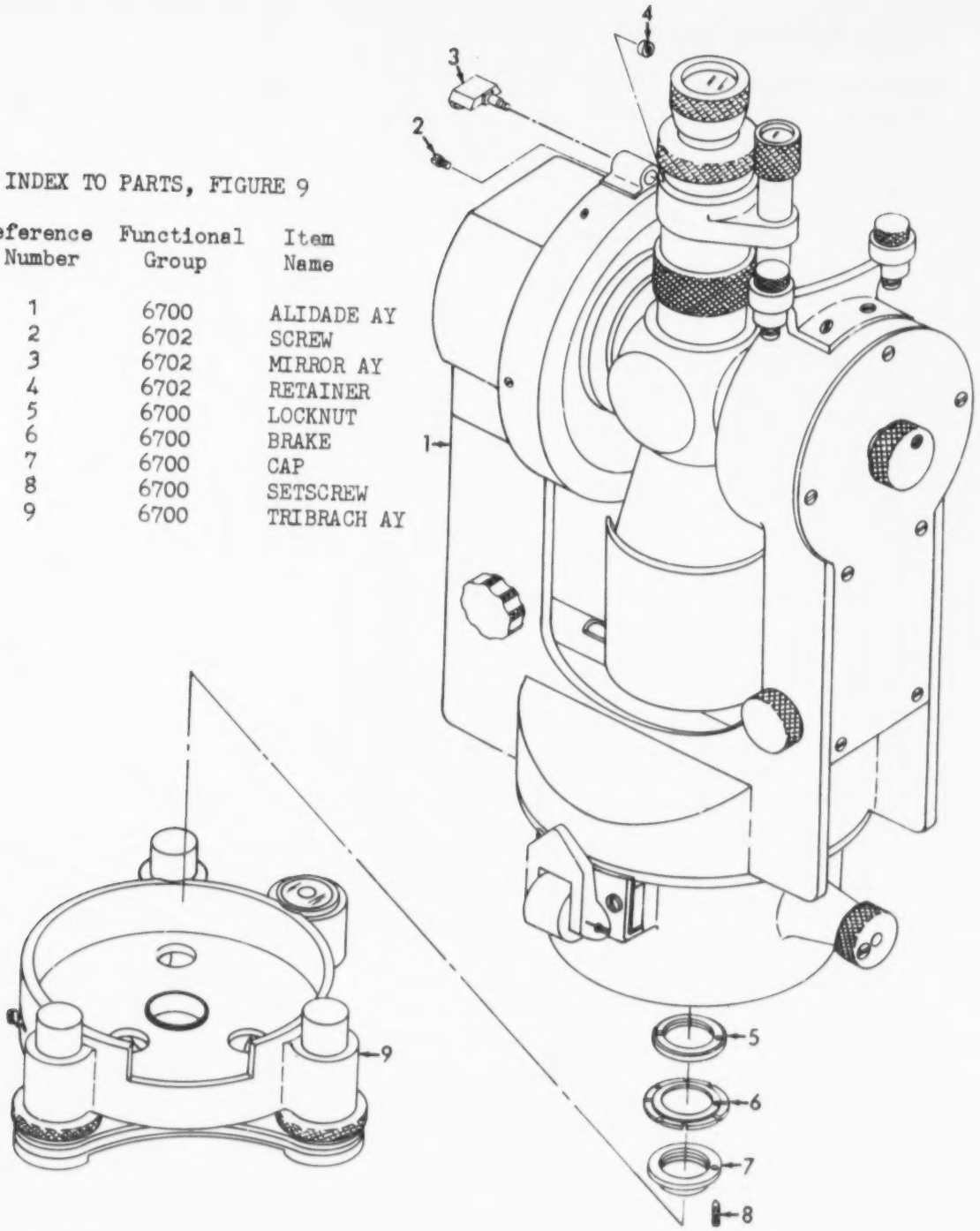

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Figure 9. Alidade.

INDEX TO PARTS, FIGURE 10

Reference Number	Functional Group	Item Name
1	6702	CLIP
2	6702	RING
3	6702	MOUNT
4	6702	WINDOW
5	6703	SCREW
6	6703	COVER PLATE
7	6703	NUT
8	6702	RETAINER
9	6702	SLEEVE
10	6702	PIN
11	6702	SCREW
12	6702	HOUSING
13	6702	SETSCREW
14	6702	MIRROR

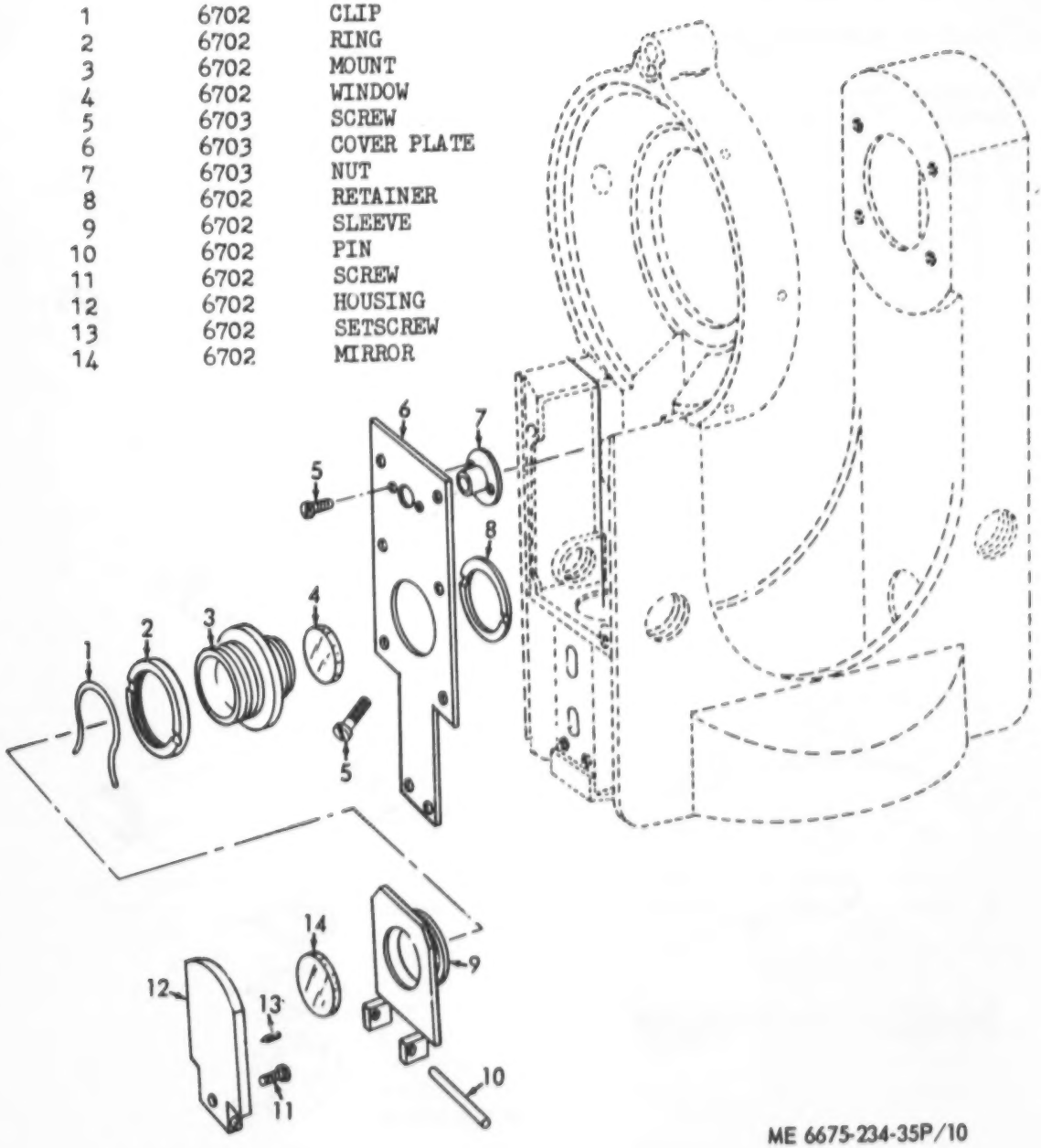

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Figure 10. Mirror Mount and Window.

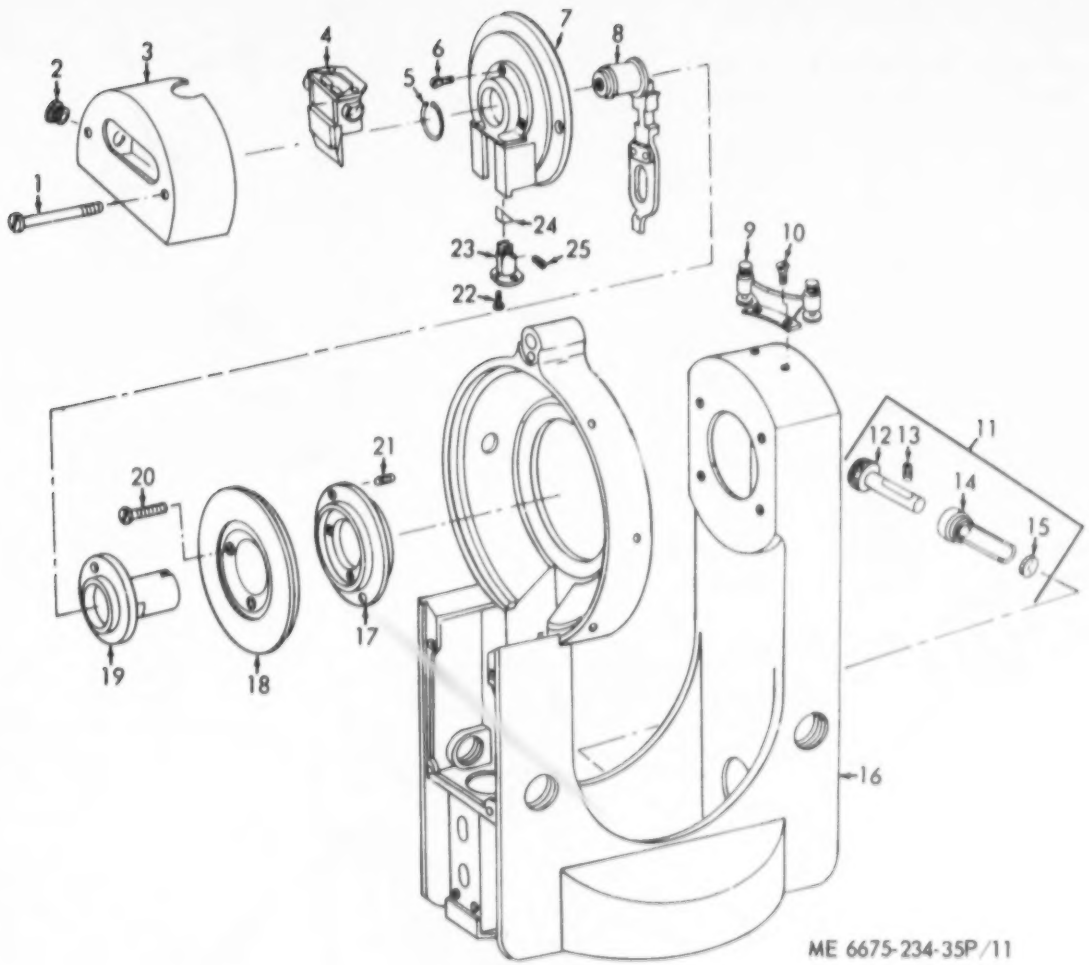

Figure 11. Standard.

INDEX TO PARTS, FIGURE 11

Reference Number	Functional Group	Item Name	Reference Number	Functional Group	Item Name
1	6718	SCREW	14	6702	BUSHING
2	6718	SCREW	15	6702	LENS
3	6718	COVER	16	6703	STANDARD
4	6718	ALTITUDE LEVEL AY	17	6702	MOUNT
5	6703	SPRING	18	6702	VERTICAL CIRCLE
6	6703	SCREW	19	6702	READOUT AY
7	6703	BEARING	20	6702	SCREW
8	6703	BEARING SHELL AY	21	6702	SETSCREW
9	6718	COMPASS MOUNT AY	22	6702	SCREW
10	6718	SCREW	23	6702	MOUNT
11	6702	EYEPIECE AY	24	6702	PRISM
12	6702	MO'NT	25	6702	SETSCREW
13	6702	SETSCREW			

INDEX TO PARTS, FIGURE 12

Reference Number	Functional Group	Item Name
1	6702	MOUNT
2	6702	SETSCREW
3	6703	SCREW
4	6703	PLATE
5	6702	PRISM
6	6702	RETICLE
7	6703	SPINDLE
8	6703	SETSCREW
9	6703	SPINDLE
10	6702	PIN
11	6702	MOUNT
12	6702	LENS
13	6702	RING
14	6703	SCREW
15	6703	PLUNGER
16	6703	SPRING

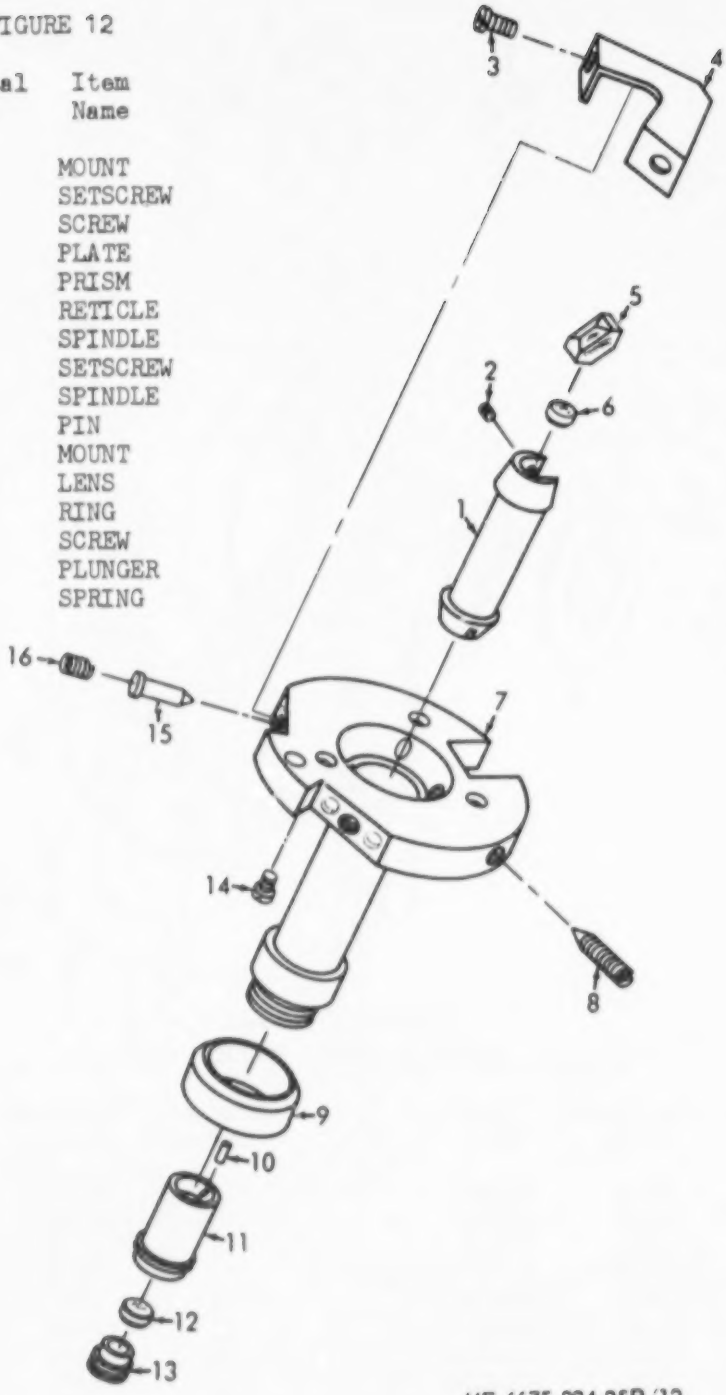

Figure 12. Spindle, Standard.

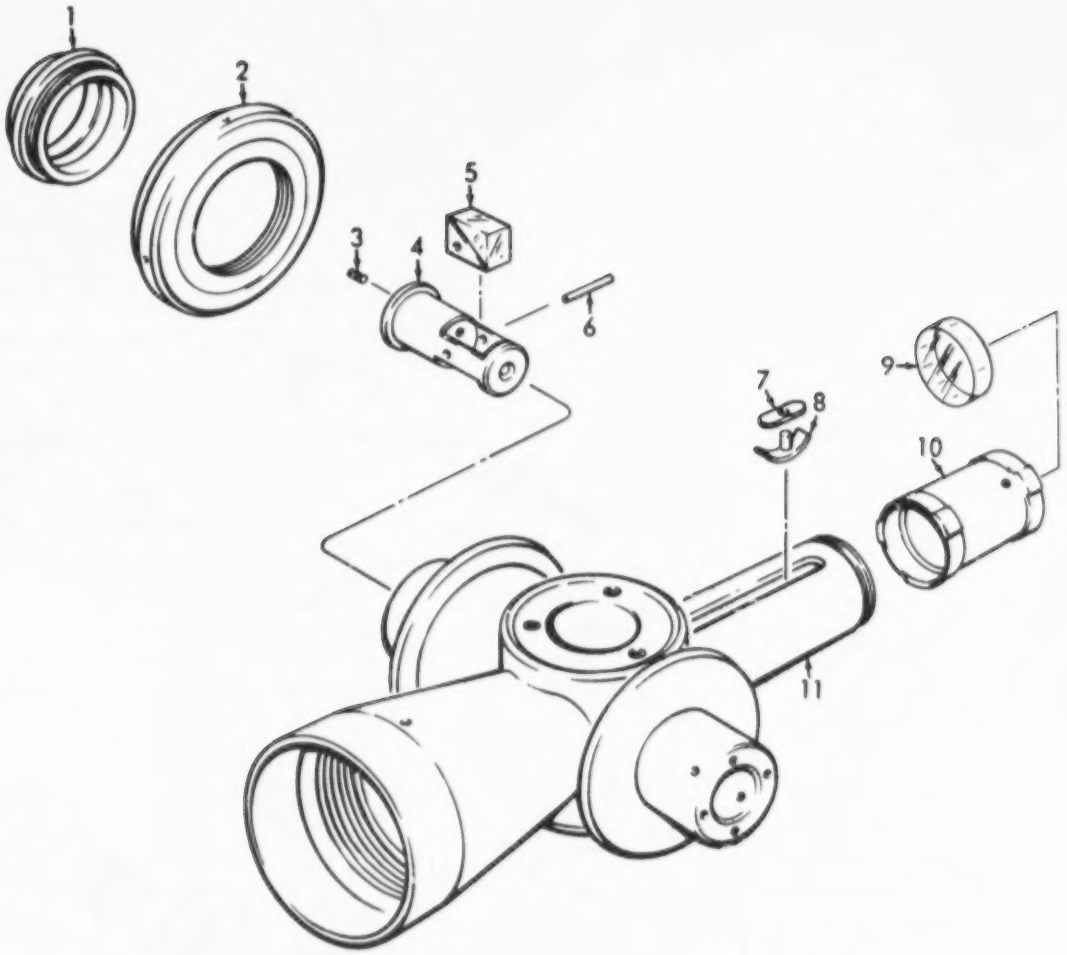

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Figure 13. Barrel, Telescope.

INDEX TO PARTS, FIGURE 13

Reference Number	Functional Group	Item Name	Reference Number	Functional Group	Item Name
1	6701	RACE	7	6701	GUIDE
2	6701	RETAINER	8	6701	GIB AY
3	6702	SETSCREW	9	6702	LENS
4	6702	SLEEVE	10	6702	SLIDE
5	6702	MOUNT AY	11	6701	TELESCOPE
6	6702	PIN			

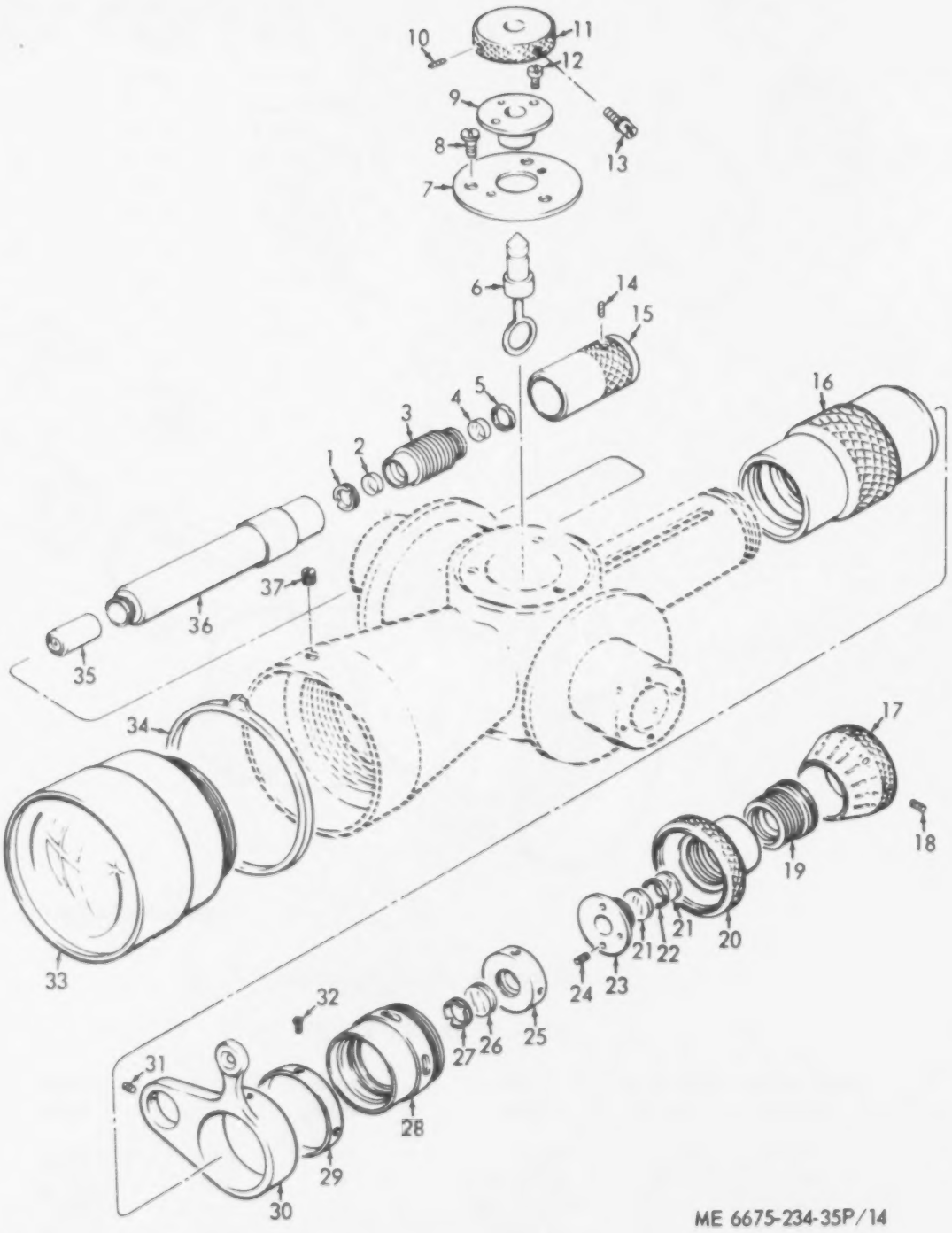

Figure 14. Telescope.

INDEX TO PARTS, FIGURE 14

Reference Number	Functional Group	Item Name	Reference Number	Functional Group	Item Name
1	6702	RING	20	6702	BUSHING
2	6702	LENS	21	6702	LENS
3	6702	TUBE	22	6702	SPACER
4	6702	LENS	23	6702	RETAINER
5	6702	RING	24	6702	SETSCREW
6	6702	REFLECTOR	25	6702	MOUNT
7	6702	COVER	26	6702	RETICLE
8	6702	SCREW	27	6702	RETAINER
9	6702	BEARING	28	6702	SLEEVE
10	6702	SETSCREW	29	6702	PAD
11	6702	KNOB	30	6702	BRIDGE
12	6702	SCREW	31	6702	SETSCREW
13	6702	SCREW	32	6702	SCREW
14	6702	SETSCREW	33	6702	OBJECTIVE LENS
15	6702	EYEPIECE	34	6702	SIGHT
16	6702	SHELL	35	6702	LENS
17	6702	KNOB	36	6702	BARREL
18	6702	SETSCREW	37	6702	SETSCREW
19	6702	HOUSING			

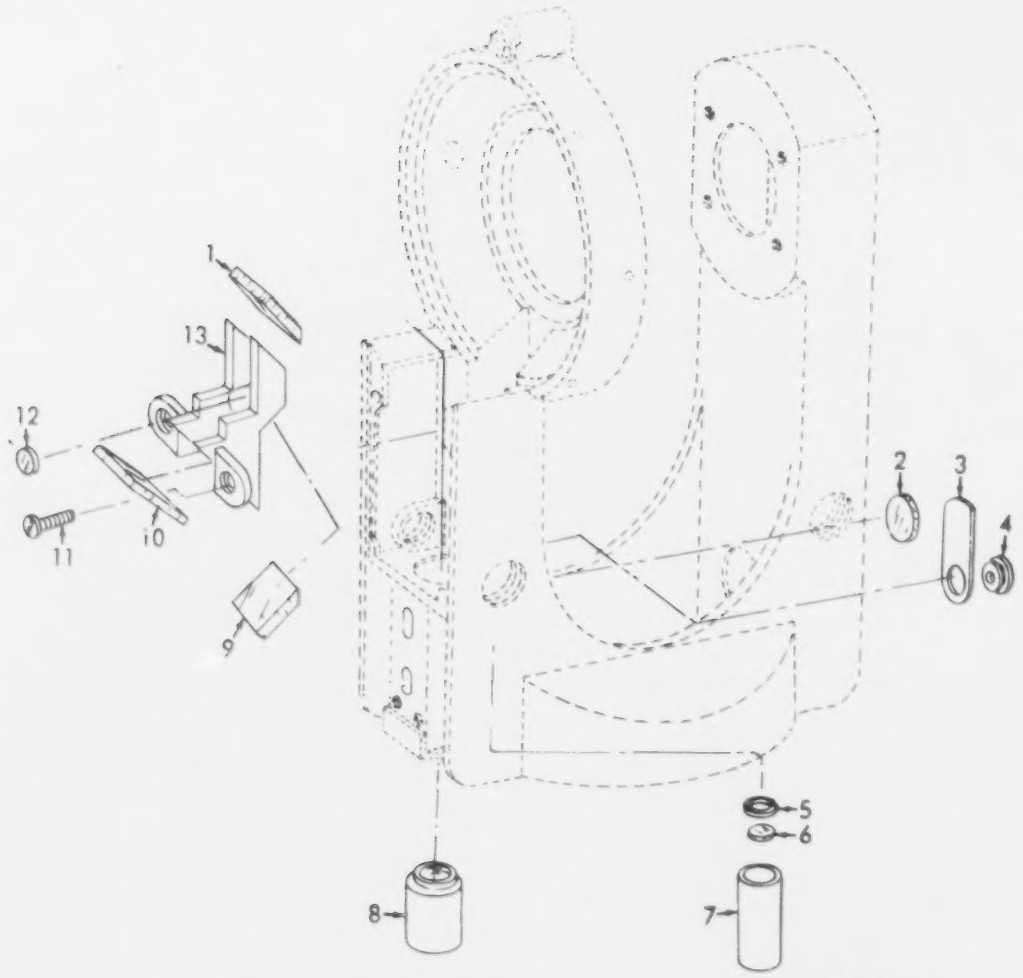

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Figure 15. Standard, Objective Lens and Window.

INDEX TO PARTS, FIGURE 15

Reference Number	Functional Group	Item Name	Reference Number	Functional Group	Item Name
1	6702	VERTICAL CIRCLE-ILLUMINATION	8	6702	LENS AY
2	6702	WINDOW AY	9	6702	VERTICAL CIRCLE-ILLUMINATION
3	6702	WINDOW COVER	10	6702	HORIZONTAL CIRCLE-ILLUMINATION
4	6702	BEARING			
5	6702	RETAINER	11	6702	SCREW
6	6702	LENS	12	6702	LENS
7	6702	MOUNT	13	6702	MOUNT

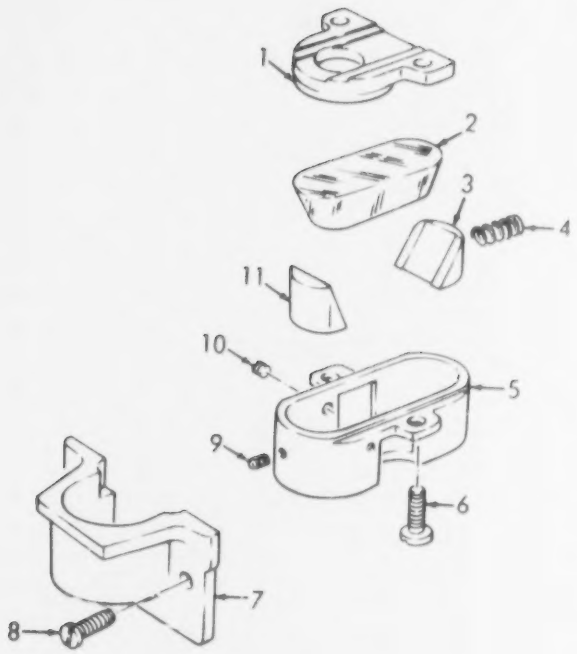

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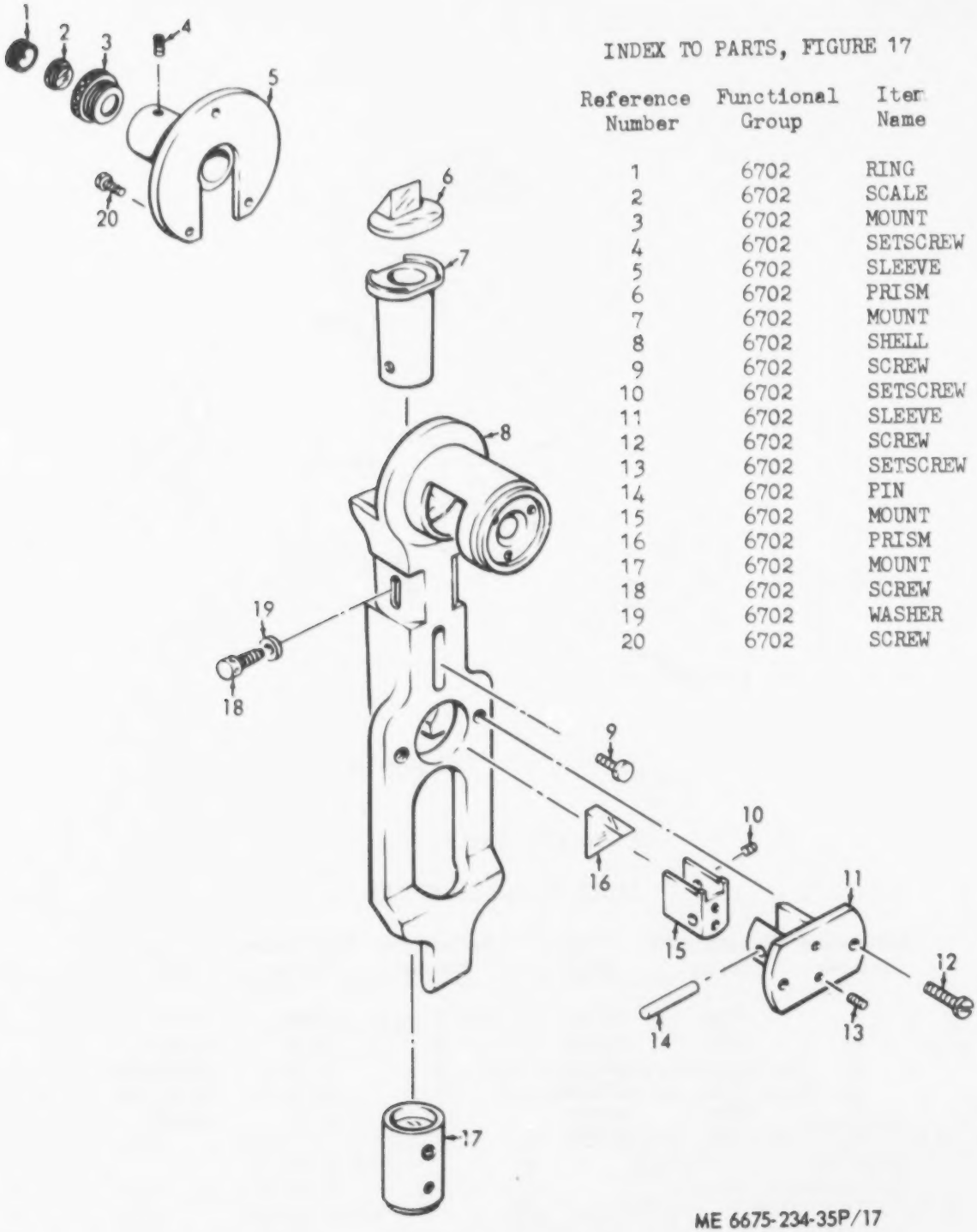
Figure 16. Porro Prism.

INDEX TO PARTS, FIGURE 16

Reference Number	Functional Group	Item Name	Reference Number	Functional Group	Item Name
1	6702	SLIDE	7	6702	COVER
2	6702	PRISM	8	6702	SCREW
3	6702	WEDGE	9	6702	SETSCREW
4	6702	SPRING	10	6702	SETSCREW
5	6702	MOUNT	11	6702	WEDGE
6	6702	SCREW			



INDEX TO PARTS, FIGURE 17

Reference Number	Functional Group	Item Name
1	6702	RING
2	6702	SCALE
3	6702	MOUNT
4	6702	SETSCREW
5	6702	SLEEVE
6	6702	PRISM
7	6702	MOUNT
8	6702	SHELL
9	6702	SCREW
10	6702	SETSCREW
11	6702	SLEEVE
12	6702	SCREW
13	6702	SETSCREW
14	6702	PIN
15	6702	MOUNT
16	6702	PRISM
17	6702	MOUNT
18	6702	SCREW
19	6702	WASHER
20	6702	SCREW

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Figure 17. Bearing Shell.

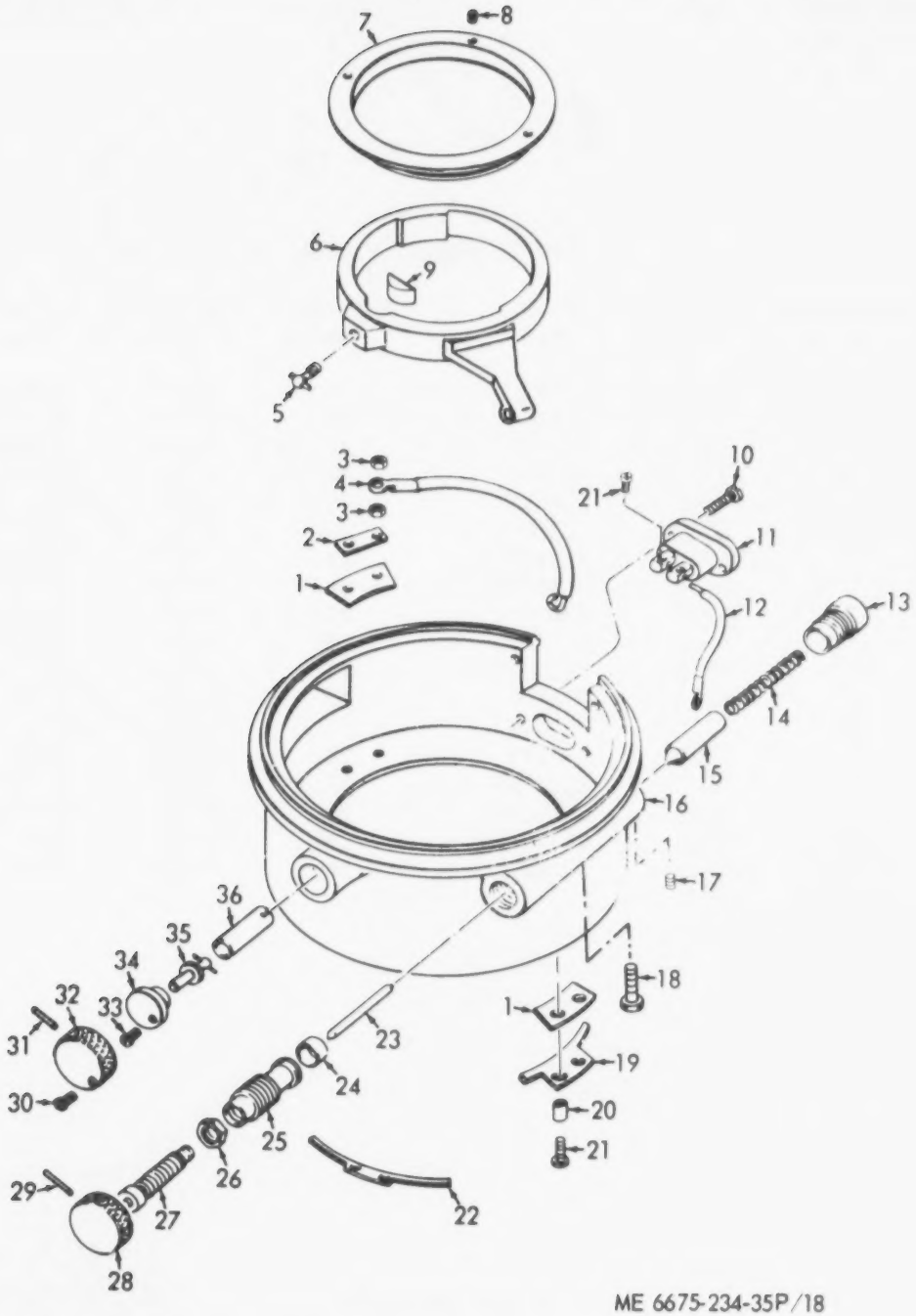

Figure 18. Horizontal Circle Housing.

INDEX TO PARTS, FIGURE 18

Reference Number	Functional Group	Item Name	Reference Number	Functional Group	Item Name
1	6712	PLATE	19	6712	CONTACT
2	6712	PLATE	20	6712	BUSHING
3	6712	NUT	21	6712	SCREW
4	6713	WIRE	22	6712	CONTACT
5	6703	SCREW	23	6703	PIN
6	6703	CLAMP	24	6703	STOP NUT
7	6703	RETAINER	25	6703	BUSHING
8	6703	SETSCREW	26	6703	LOCKNUT
9	6703	GIB	27	6703	SHANK
10	6712	SCREW	28	6703	HEAD
11	6712	BASE PLUG	29	6703	PIN
12	6713	WIRE	30	6703	SCREW
13	6703	HOUSING	31	6703	PIN
14	6703	SPRING	32	6703	KNOB
15	6703	PLUNGER	33	6703	SCREW
16	6703	HOUSING	34	6703	BUSHING
17	6703	SETSCREW	35	6703	PIN
18	6703	SCREW	36	6703	TUBE

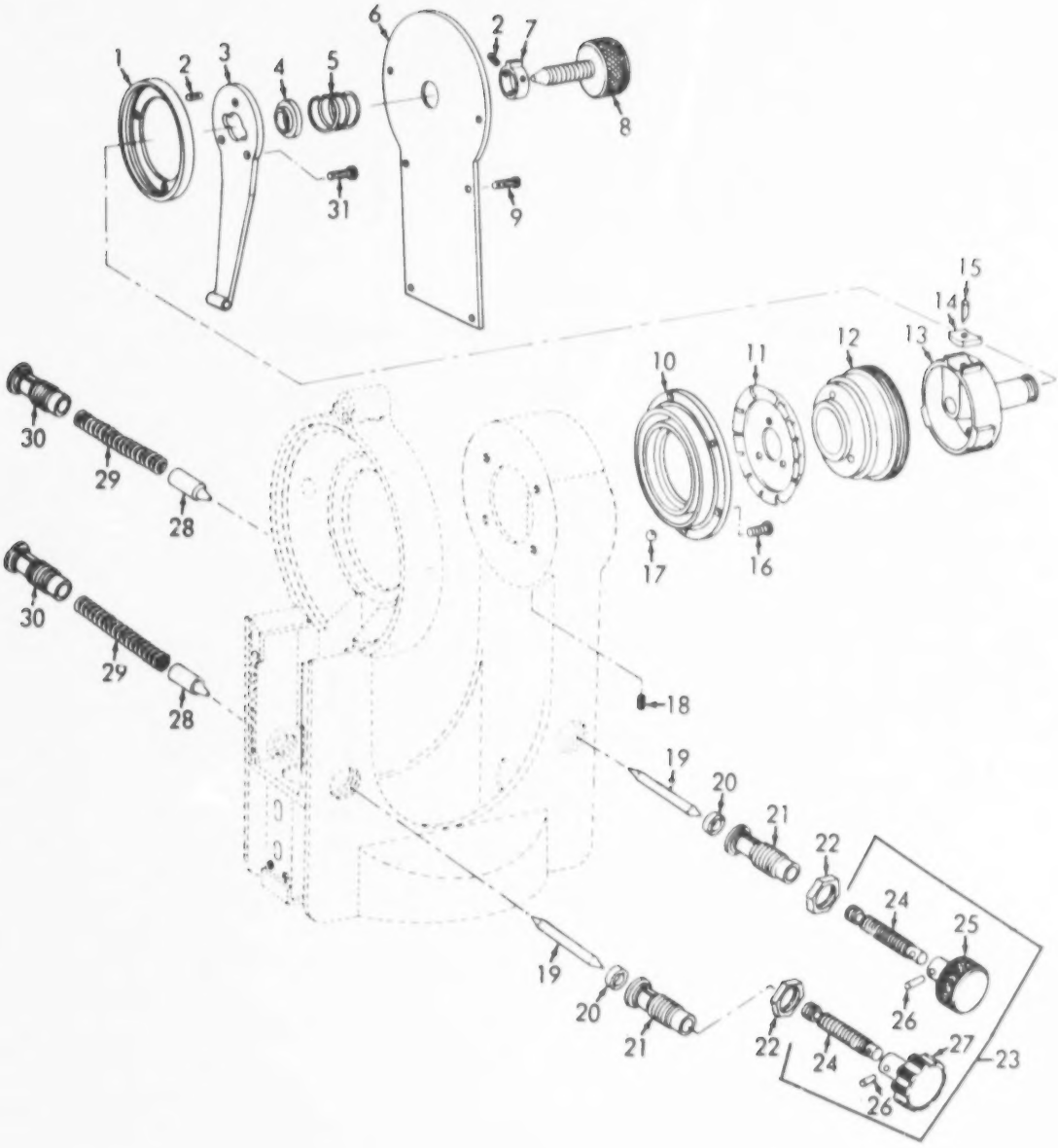

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Figure 19. Standard.

INDEX TO PARTS, FIGURE 19

Reference Number	Functional Group	Item Name	Reference Number	Functional Group	Item Name
1	6703	BUSHING	17	6703	BEARING
2	6703	SETSCREW	18	6703	SETSCREW
3	6703	LEVER	19	6703	PIN
4	6703	WASHER	20	6703	STOPNUT
5	6703	SPRING	21	6703	BUSHING
6	6703	COVER	22	6703	LOCKNUT
7	6703	RING	23	6703	SCREW AY
8	6703	SCREW	24	6703	PIN
9	6703	SCREW	25	6703	HEAD
10	6703	BEARING RACE	26	6703	PIN
11	6703	SPRING	27	6703	HEAD
12	6703	HOUSING	28	6703	PLUNGER
13	6703	CLAMP	29	6703	SPRING
14	6703	JAW	30	6703	HOUSING
15	6703	PIN	31	6703	SCREW
16	6703	SCREW			

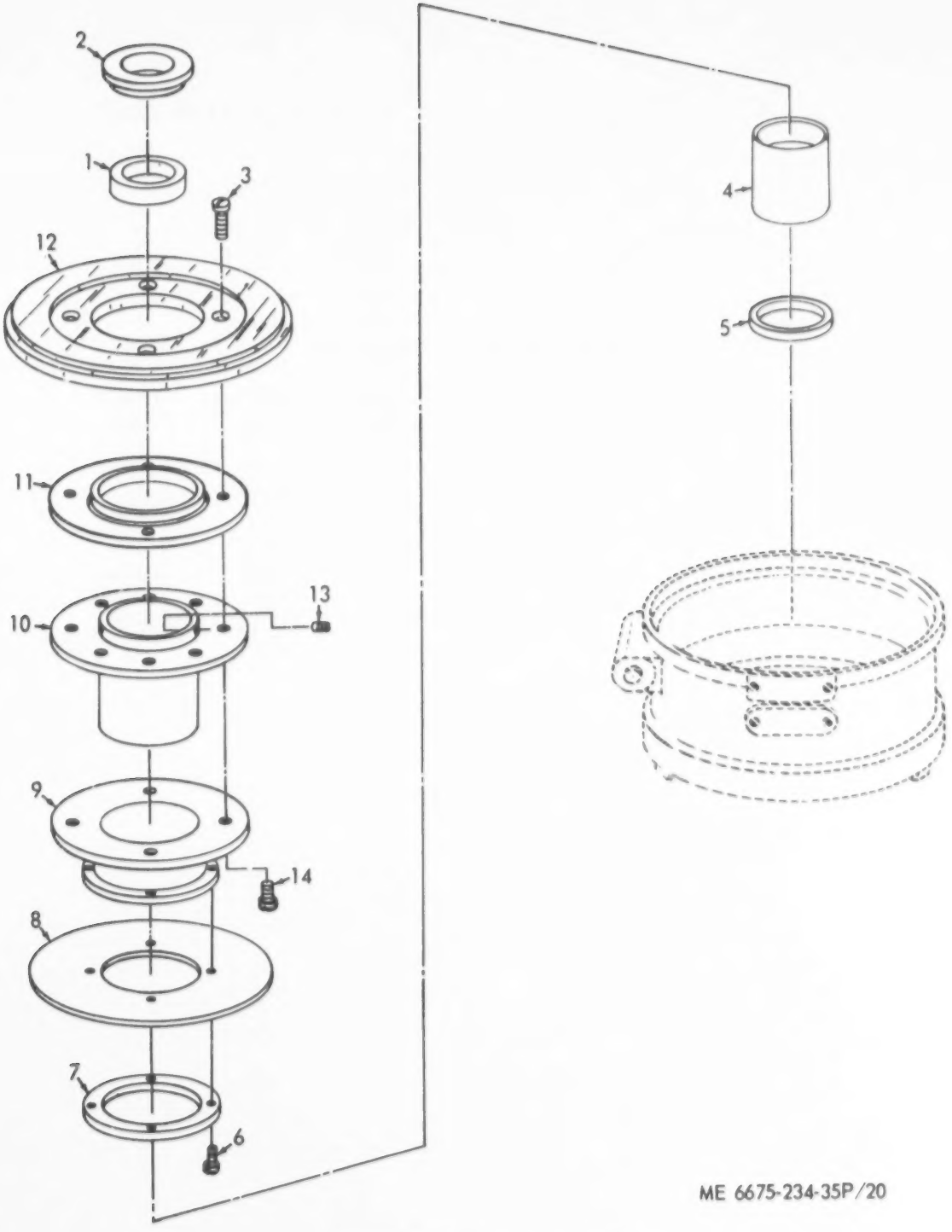

Figure 20. Azimuth Circle and Base.

INDEX TO PARTS, FIGURE 20

Reference Number	Functional Group	Item Name	Reference Number	Functional Group	Item Name
1	6703	SPACER	8	6703	CLUTCH
2	6703	RETAINER	9	6703	MOUNT
3	6702	SCREW	10	6703	SOCKET
4	6703	SPACER	11	6702	MOUNT
5	6703	RACE	12	6702	CIRCLE
6	6703	SCREW	13	6703	SETSCRE
7	6703	RETAINER	14	6703	SCREW

INDEX TO PARTS, FIGURE 21

Reference Number	Functional Group	Item Name
1	6703	RING
2	6703	RING
3	6712	INSULATOR
4	6703	BEARING
5	6703	SOCKET
6	6703	BASE
7	6703	SCREW
8	6703	SETSCREW
9	6703	SCREW
10	6703	BUSHING
11	6703	SCREW
12	6703	SPIKE FOOT
13	6712	SCREW
14	6712	BUSHING
15	6712	PLUG
16	6703	HOUSING
17	6703	NUT
18	6703	SCREW
19	6703	SPRING

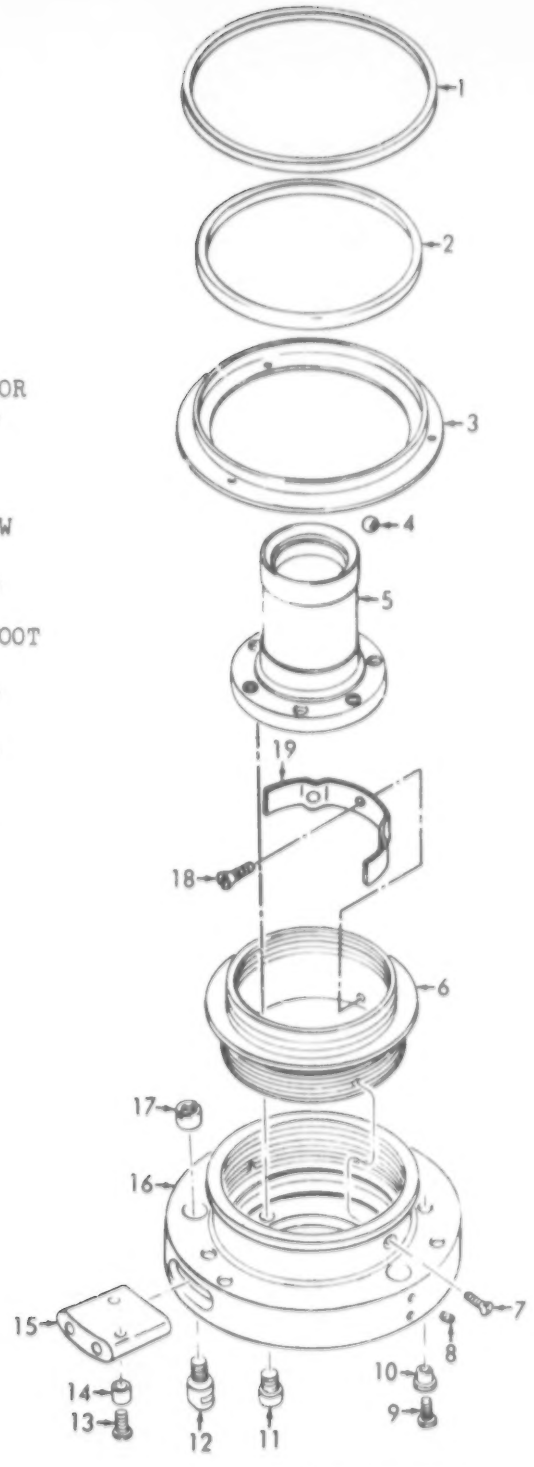

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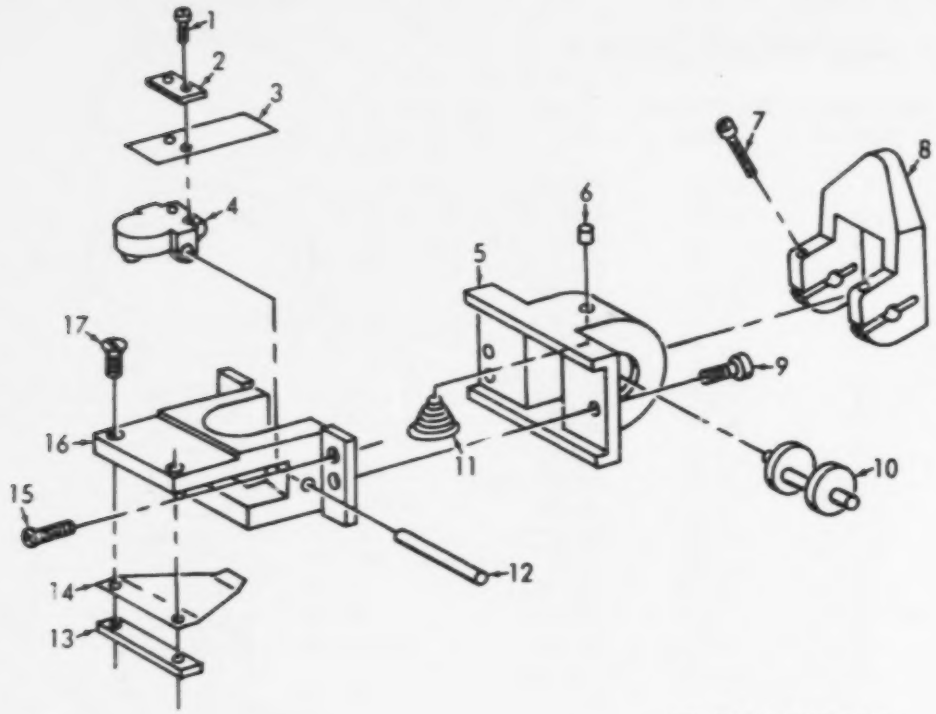
Figure 21. Inner Base.



ME 6675-234-35P/22

Figure 22. Repeating Clamp.

INDEX TO PARTS, FIGURE 22

Reference Number	Functional Group	Item Name	Reference Number	Functional Group	Item Name
1	6703	SCREW	10	6703	AXIS
2	6703	RETAINER	11	6703	SPRING
3	6703	SPRING	12	6703	PIN
4	6703	LEVER	13	6703	PLATE NUT
5	6703	BEARING	14	6703	SPRING
6	6703	RETAINER	15	6703	SCREW
7	6703	SCREW	16	6703	BUSHING
8	6703	LEVER	17	6703	SCREW
9	6703	SCREW			

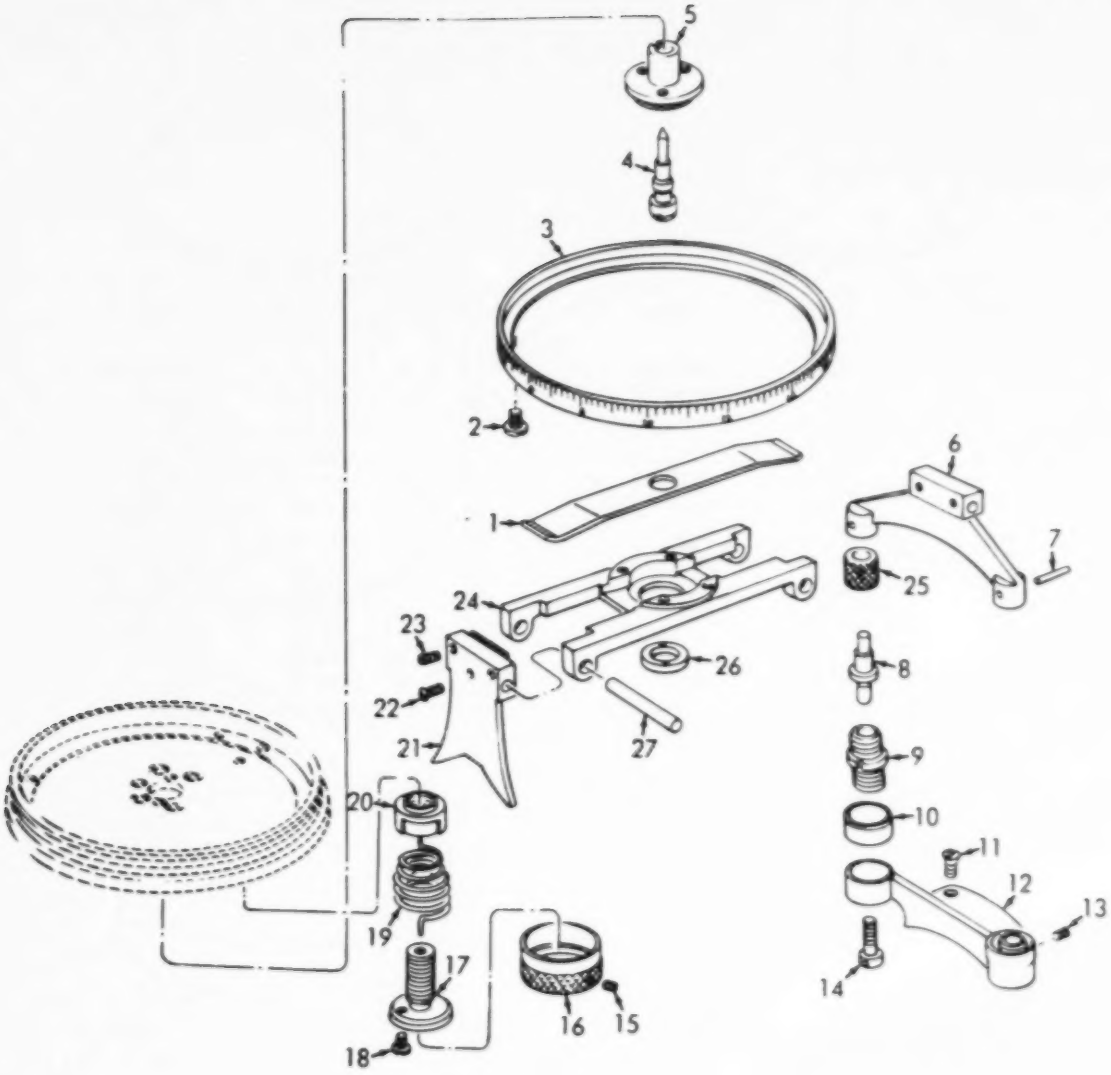
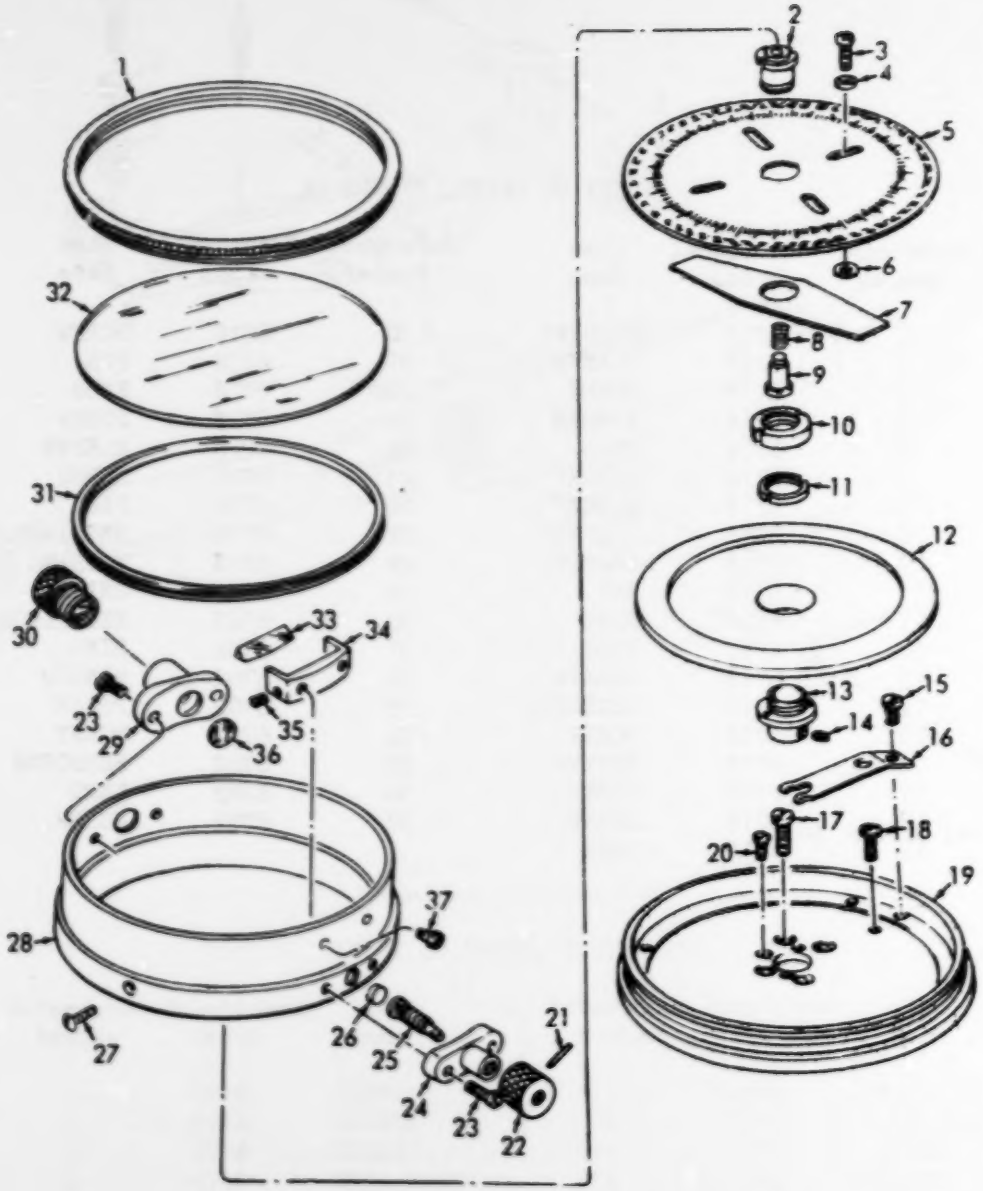


Figure 23. Compass Mount and Lower Compass.

best copy available

INDEX TO PARTS, FIGURE 23

Reference Number	Functional Group	Item Name	Reference Number	Functional Group	Item Name
1	6718	SPRING	15	6718	SETSCREW
2	6718	SCREW	16	6718	KNOB
3	6718	RING	17	6718	PIN
4	6718	PIVOT AY	18	6718	SCREW
5	6718	SLEEVE	19	6718	SPRING
6	6718	LEG	20	6718	BUSHING
7	6718	PIN	21	6718	LEG
8	6718	PIN	22	6718	SETSCREW
9	6718	INSERT	23	6718	SETSCREW
10	6718	CUP	24	6718	SLEEVE
11	6718	SCREW	25	6718	KNOB
12	6718	MOUNT	26	6718	NUT
13	6718	SETSCREW	27	6718	PIN
14	6718	SCREW			

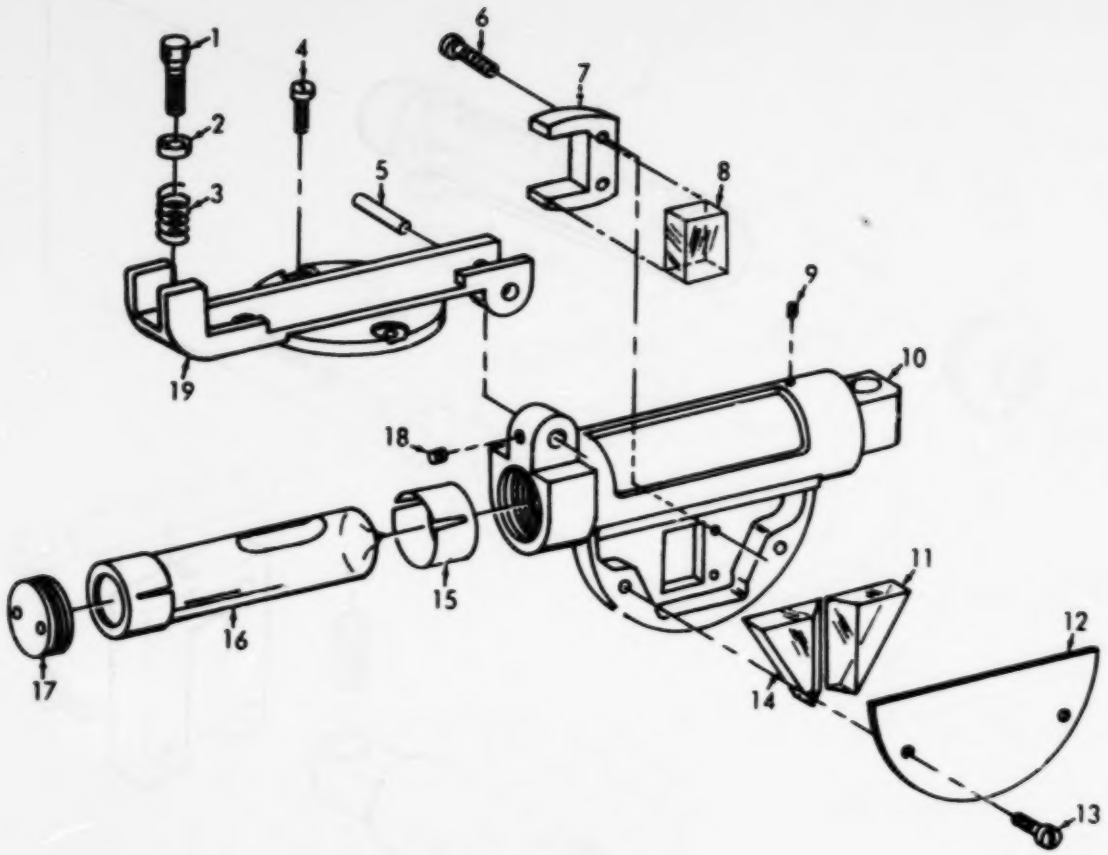


ME 6675-234-35P/24

Figure 24. Compass, Upper Half.

INDEX TO PARTS, FIGURE 24

Reference Number	Functional Group	Item Name	Reference Number	Functional Group	Item Name
1	6718	HOUSING	20	6718	SCREW
2	6718	SLEEVE	21	6718	PIN
3	6718	SCREW	22	6718	KNOB
4	6718	WASHER	23	6718	SCREW
5	6718	DIAL	24	6718	SLEEVE
6	6718	WEIGHT	25	6718	SCREW
7	6718	MAGNET	26	6718	PLUG
8	6718	SPRING	27	6718	RETAINER
9	6718	BEARING	28	6718	HOUSING
10	6718	NUT	29	6702	BRIDGE
11	6718	RING	30	6702	EYE PIECE
12	6718	DISC	31	6702	RING
13	6718	SLEEVE	32	6702	WINDOW
14	6718	SETSCREW	33	6702	PRISM
15	6718	SCREW	34	6702	MOUNT
16	6718	SPRING	35	6702	SETSCREW
17	6718	SCREW	36	6702	LENS
18	6718	SCREW	37	6702	SCREW
19	6718	BASE			



ME 6675-234-35P/25

Figure 25. Telescope Vial.

INDEX TO PARTS, FIGURE 25

Reference Number	Functional Group	Item Name	Reference Number	Functional Group	Item Name
1	6718	SCREW	11	6702	PRISM
2	6718	WASHER	12	6702	MOUNTING PLATE
3	6718	SPRING	13	6702	SCREW
4	6718	VIAL SCREW	14	6702	PRISM
5	6718	PIN	15	6718	CAP
6	6702	SCREW	16	6718	TELESCOPE VIAL
7	6702	MOUNT	17	6718	END CAP
8	6702	PRISM	18	6718	SETSCREW
9	6718	SETSCREW	19	6702	BEAM REFLECTOR
10	6718	HOUSING			

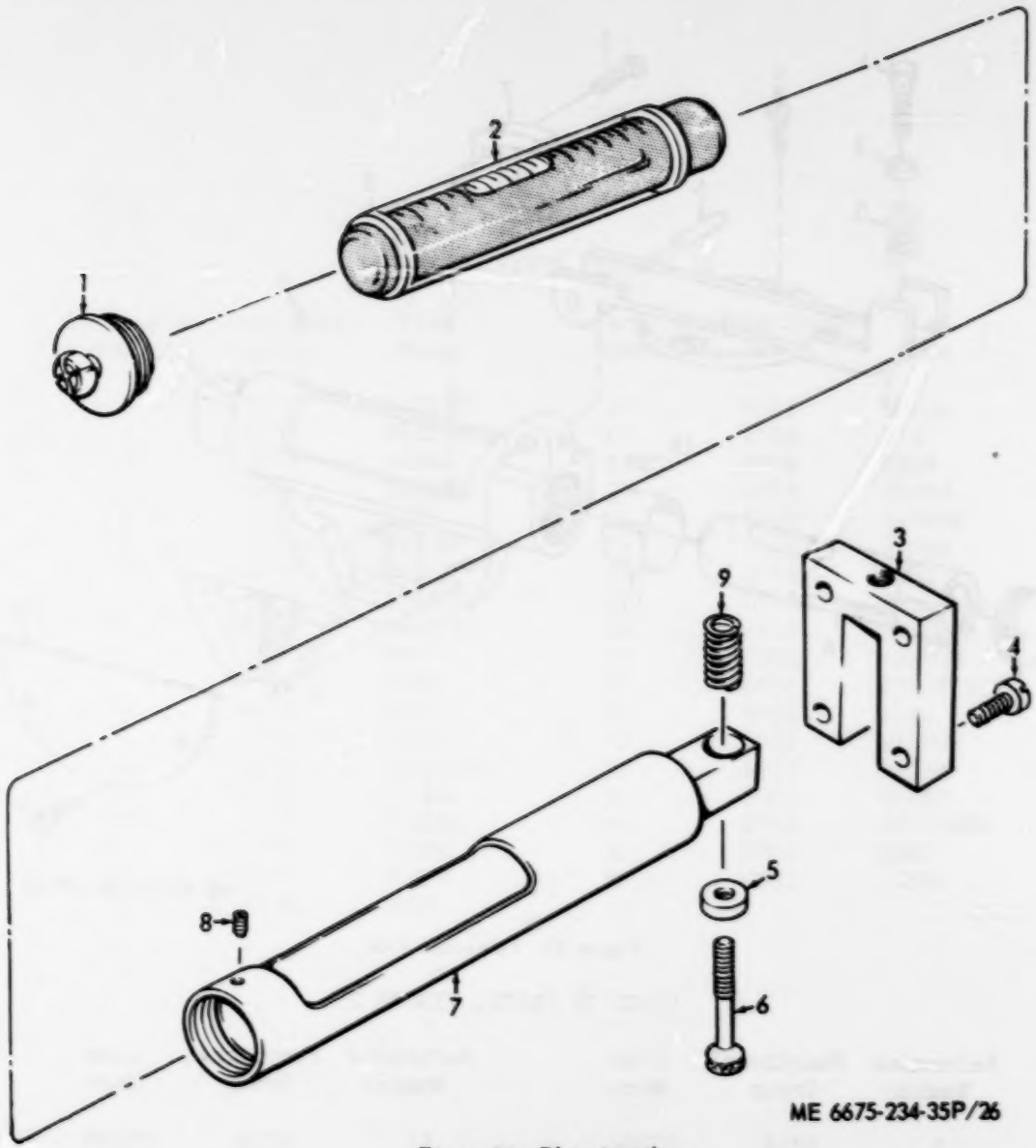
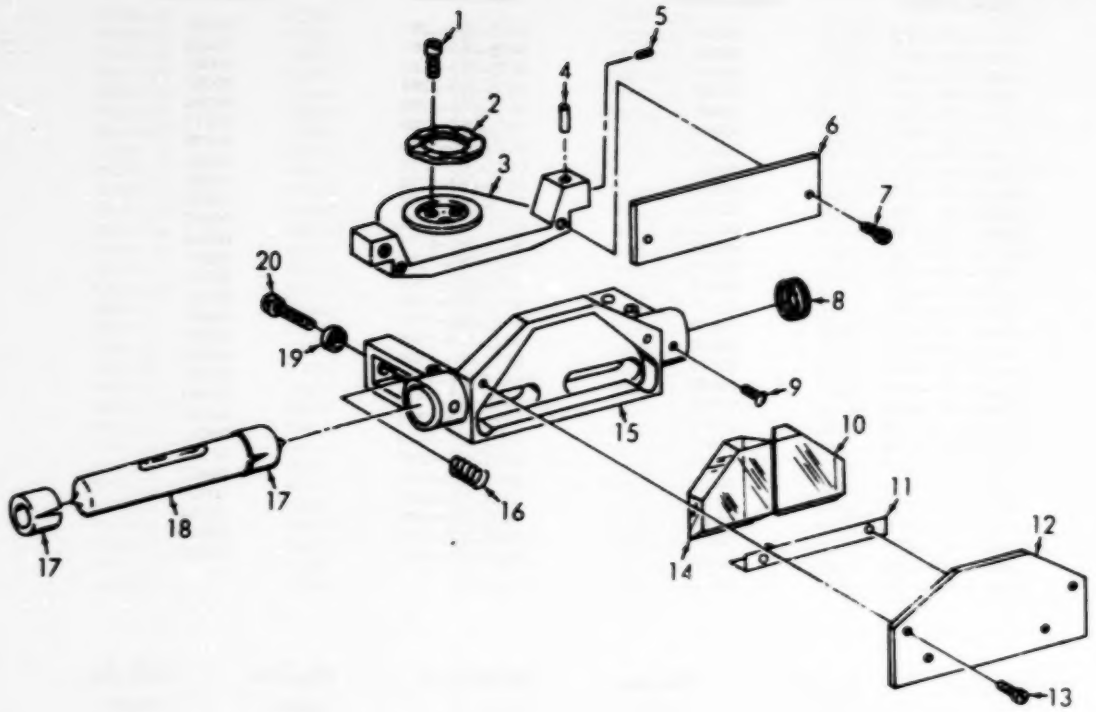


Figure 26. Plate Level.

INDEX TO PARTS, FIGURE 26

Reference Number	Functional Group	Item Name	Reference Number	Functional Group	Item Name
1	6718	SLEEVE	6	6718	SCREW
2	6718	VIAL AY	7	6718	HOUSING
3	6718	BEARING	8	6718	SETSCREW
4	6718	SCREW	9	6718	SPRING
5	6718	WASHER			



NC 6675-204-35P/27

Figure 27. Altitude Level.

INDEX TO PARTS, FIGURE 27

Reference Number	Functional Group	Item Name	Reference Number	Functional Group	Item Name
1	6718	SCREW	11	6702	WEDGE
2	6718	SPRING	12	6702	MOUNT
3	6718	BEAM	13	6702	SCREW
4	6718	PIN	14	6702	PRISM
5	6718	SETSCREW	15	6718	HOUSING
6	6703	REFLECTOR	16	6718	SPRING
7	6703	SCREW	17	6718	CAP
8	6718	CAP	18	6718	VIAL
9	6718	SCREW	19	6718	WASHER
10	6702	PRISM	20	6718	SCREW

SECTION IV INDEX--FEDERAL STOCK NUMBER AND REFERENCE NUMBER CROSS-REFERENCE TO INDEX NUMBER

STOCK NUMBER	INDEX NUMBER	STOCK NUMBER	INDEX NUMBER
5120-057-5536	00061	6675-065-4281	00202
5120-065-6806	00060	6675-065-4281	00449
5120-374-2439	00916	6675-065-4282	00003
5305-175-3230	00068	6675-065-4286	00053
5305-175-3230	00880	6675-065-4288	00204
5310-823-8804	00041	6675-065-4288	00677
5315-275-4699	00649	6675-065-5254	00206
5315-291-5471	00604	6675-065-5254	00684
5315-291-5471	00608	6675-065-6774	00056
5930-727-7750	00635	6675-065-6774	00603
5930-727-7750	00641	6675-605-6774	00607
6135-120-1020	00203	6675-065-6775	00048
6135-120-1020	00617	6675-065-7506	00050
6230-065-4285	00205	6675-065-7506	00739
6230-065-4285	00621	6675-065-7507	00051
6240-797-2650	00619	6675-065-7507	00801
6240-797-2650	00620	6675-065-7508	00057
6240-797-2650	00626	6675-065-7508	00765
6240-797-2650	00689	6675-065-7509	00195
6240-797-2650	00910	6675-065-7510	00189
6250-018-5308	00625	6675-065-7511	00194
6250-018-5308	00657	6675-065-7512	00052
6250-018-5308	00688	6675-930-0560	00529
6650-065-7535	00054	6675-930-0560	00802
6650-065-7535	00180	6675-930-4919	00305
6675-065-4278	00917	6675-930-4919	00552
6675-065-4279	00874	7920-205-0565	00047
6675-065-4280	00230	8330-965-1722	00049
6675-065-4280	00541		

REFERENCE NO.	MFG CODE	INDEX NO.	REFERENCE NO.	MFG CODE	INDEX NO.
BA30	80063	00203	5190	09201	00893
BA30	80063	00617	5201	09201	00017
MS16562-189	96906	00416	7000-21	09201	00672
MS16562-189	96906	00604	70001-1	09201	00115
MS16562-189	96906	00608	70001-10	09201	00145
1113-2	09201	00073	70001-10	09201	00344
1113-2	09201	00380	70001-10	09201	00528
1113-2	09201	00508	70001-10	09201	00572
1113-2	09201	00909	70001-10	09201	00786
1271-2	09201	00060	70001-11	09201	00319
1286-1	09201	00053	70001-12	09201	00432
14	08806	00463	70001-13	09201	00270
14	08806	00619	70001-13	09201	00787
14	08806	00626	70001-14	09201	00709
14	08806	00689	70001-14	09201	00812
14	08806	00910	70001-15	09201	00848
1721	09201	00462	70001-16	09201	00177
1721	09201	00625	70001-16	09201	00237
1721	09201	00657	70001-16	09201	00291
1721	09201	00688	70001-16	09201	00303
2625	09201	00624	70001-16	09201	00378
2625	09201	00656	70001-16	09201	00807
3043	09201	00020	70001-17	09201	00276
3156	09201	00033	70001-18	09201	00283
3157	09201	00040	70001-19	09201	00176
3177	09201	00024	70001-2	09201	00116
3178G2	09201	00022	70001-2	09201	00275
3180	09201	00025	70001-20	09201	00144
5088G1	09201	00916	70001-20	09201	00332

REFERENCE NO.	MFG CODE	INDEX NO.	REFERENCE NO.	MFG CODE	INDEX NO.
70001-20	09201	00343	70002-23	09201	00439
70001-20	09201	00557	70002-23	09201	00826
70001-20	09201	00573	70002-24	09201	00326
70001-20	09201	00731	70002-24	09201	00329
70001-20	09201	00845	70002-24	09201	00515
70001-21	09201	00634	70002-24	09201	00558
70001-23	09201	00184	70002-24	09201	00705
70001-23	09201	00185	70002-26	09201	00333
70001-23	09201	00199	70002-26	09201	00706
70001-23	09201	00255	70002-27	09201	00560
70001-23	09201	00292	70002-27	09201	00825
70001-24	09201	00347	70002-28	09201	00569
70001-24	09201	00695	70002-29	09201	00336
70001-25	09201	00576	70002-29	09201	00567
70001-26	09201	00583	70002-3	09201	00407
70001-3	09201	00114	70002-3	09201	00668
70001-3	09201	00169	70002-30	09201	00327
70001-3	09201	00228	70002-30	09201	00561
70001-3	09201	00345	70002-32	09201	00566
70001-3	09201	00784	70002-32	09201	00831
70001-30	09201	00086	70002-33	09201	00083
70001-4	09201	00408	70002-33	09201	00335
70001-4	09201	00847	70002-33	09201	00582
70001-5	09201	00087	70002-34	09201	00565
70001-5	09201	00732	70002-35	09201	00570
70001-6	09201	00477	70002-36	09201	00081
70001-6	09201	00785	70002-37	09201	00084
70001-7	09201	00783	70002-37	09201	00504
70001-9	09201	00113	70002-38	09201	00496
70002-1	09201	00110	70002-39	09201	00331
70002-1	09201	00830	70002-39	09201	00516
70002-10	09201	00503	70002-4	09201	00406
70002-10	09201	00730	70002-4	09201	00666
70002-11	09201	00779	70002-4	09201	00780
70002-12	09201	00328	70002-40	09201	00037
70002-12	09201	00340	70002-41	09201	00039
70002-12	09201	00775	70002-42	09201	00038
70002-12	09201	00776	70002-5	09201	00111
70002-14	09201	00337	70002-6	09201	00901
70002-14	09201	00788	70002-7	09201	00474
70002-14	09201	00846	70002-7	09201	00499
70002-15	09201	00777	70002-7	09201	00714
70002-16	09201	00330	70002-8	09201	00472
70002-16	09201	00781	70002-8	09201	00713
70002-17	09201	00143	70002-9	09201	00324
70002-17	09201	00339	70002-9	09201	00338
70002-17	09201	00394	70002-9	09201	00568
70002-17	09201	00440	70002-9	09201	00729
70002-17	09201	00594	70002-9	09201	00778
70002-18	09201	00430	70003-1	09201	00497
70002-19	09201	00431	70003-10	09201	00236
70002-19	09201	00669	70003-12	09201	00562
70002-2	09201	00098	70003-12	09201	00827
70002-20	09201	00082	70003-12	09201	00828
70002-20	09201	00325	70003-12	09201	00829
70002-20	09201	00334	70003-13	09201	00183
70002-20	09201	00438	70003-14	09201	00198
70002-21	09201	00377	70003-2	09201	00112
70002-22	09201	00442	70003-2	09201	00498
70002-23	09201	00142	70003-4	09201	00881

REFERENCE NO.	MFG CODE	INDEX NO.	REFERENCE NO.	MFG CODE	INDEX NO.
70003-5	09201	00882	70071	09201	00373
70003-6	09201	00473	70072G1	09201	00414
70003-6	09201	00667	70072G2	09201	00605
70003-7	09201	00441	70072G3	09201	00601
70003-8	09201	00633	70073	09201	00399
70003-8	09201	00640	70074	09201	00413
70004G1	09201	00093	70074	09201	00596
70005G1	09201	00101	70074	09201	00600
70005G1	09201	00823	70074	09201	00611
70006	09201	00120	70075	09201	00404
70007	09201	00108	70075	09201	00548
70008	09201	00094	70075	09201	00911
70009G1	09201	00095	70076	09201	00412
70010	09201	00106	70076	09201	00599
70011	09201	00107	70076	09201	00610
70012	09201	00103	70077	09201	00410
70013	09201	00102	70077	09201	00597
70014	09201	00104	70078	09201	00401
70015	09201	00105	70078	09201	00546
70016	09201	00118	70079	09201	00409
70017	09201	00099	70079	09201	00590
70018G1	09201	00097	70079	09201	00912
7002-25	09201	00707	70080	09201	00398
70020	09201	00100	70081	09201	00595
70022	09201	00096	70082	09201	00376
70029	09201	00435	70083G1	09201	00387
70030	09201	00429	70084	09201	00389
70031	09201	00428	70085	09201	00395
70032	09201	00422	70086	09201	00388
70034	09201	00372	70087	09201	00391
70035	09201	00371	70088	09201	00418
70036	09201	00156	70089G1	09201	00080
70036	09201	00159	70089G1	09201	00486
70039	09201	00586	70090	09201	00488
70040	09201	00423	70091	09201	00491
70040	09201	00645	70092	09201	00489
70041	09201	00119	70093	09201	00500
70042	09201	00383	70094	09201	00493
70043	09201	00078	70095	09201	00502
70044	09201	00437	70096	09201	00495
70045	09201	00436	70097	09201	00494
70047	09201	00447	70098	09201	00490
70048	09201	00433	70099	09201	00501
70049	09201	00375	70100	09201	00487
70050	09201	00426	70101C1	09201	00396
70052	09201	00509	70101G1	09201	00651
70054	09201	00162	70101G2	09201	00397
70055	09201	00155	70101G2	09201	00652
70057	09201	00158	70105	09201	00403
70058	09201	00161	70105	09201	00662
70059	09201	00446	70106	09201	00402
70061	09201	00444	70106	09201	00660
70063	09201	00585	70107-1	09201	00419
70065	09201	00445	70107-1	09201	00715
70066	09201	00434	70107-2	09201	00420
70067	09201	00125	70107-2	09201	00716
70068	09201	00425	70108	09201	00386
70068	09201	00655	70108	09201	00646
70069	09201	00424	70109	09201	00074
70070	09201	00124	70110	09201	00451

SECTION IV. INDEX-FEDERAL STOCK NUMBER AND REFERENCE NUMBER CROSS-REFERENCE TO INDEX NUMBER (Continued)

REFERENCE NO.	MFG CODE	INDEX NO.
70111G1	09201	00384
70112-1	09201	00109
70112-1	09201	00405
70112-3	09201	00555
70112-3	09201	00806
70113G1	09201	00050
70113G1	09201	00739
70113G2	09201	00051
70113G2	09201	00801
70114	09201	00753
70115	09201	00754
70116	09201	00790
70117	09201	00745
70118	09201	00744
70122	09201	00749
70123	09201	00366
70123	09201	00800
70124	09201	00320
70124	09201	00772
70125-3	09201	00628
70125-3	09201	00679
70125-3	09201	00691
70126	09201	00630
70126	09201	00680
70126	09201	00692
70127	09201	00631
70127	09201	00682
70127	09201	00694
70128G1	09201	00627
70128G1	09201	00678
70128G1	09201	00690
70129	09201	00748
70130	09201	00752
70131	09201	00760
70132	09201	00751
70133	09201	00789
70134	09201	00773
70135	09201	00766
70136G1	09201	00057
70136G1	09201	00765
70137	09201	00758
70138	09201	00793
70140	09201	00794
70141	09201	00799
70142	09201	00759
70143	09201	00791
70144	09201	00771
70145	09201	00792
70146	09201	00756
70147	09201	00795
70148	09201	00746
70149	09201	00782
70150G1	09201	00854
70151	09201	00866
70152	09201	00898
70153	09201	00885
70154	09201	00917
70155-1	09201	00876
70156	09201	00728
70156	09201	00811
70156	09201	00844
70158	09201	00865
70159	09201	00861
70160G1	09201	00902
70161	09201	00906
70162	09201	00905
70163	09201	00904
70164	09201	00864
70166G1	09201	00860
70167	09201	00903
70168	09201	00873
70169	09201	00891
70170G1	09201	00863
70171	09201	00897
70172	09201	00899
70173	09201	00879
70174	09201	00858
70175	09201	00878
70176	09201	00886
70177G1	09201	00874
70178G1	09201	00896
70179	09201	00869
70180	09201	00012
70180	09201	00862
70181G1	09201	00867
70181G2	09201	00868
70182-1	09201	00870
70182-2	09201	00871
70183G1	09201	00892
70186	09201	00294
70186	09201	00767
70187	09201	00260
70187	09201	00757
70188	09201	00743
70189	09201	00796
70190	09201	00761
70191	09201	00750
70192	09201	00797
70193	09201	00768
70194	09201	00740
70195	09201	00769
70196	09201	00770
70197	09201	00804
70198	09201	00805
70199	09201	00803
70200G1	09201	00202
70200G1	09201	00449
70201	09201	00647
70202	09201	00480
70202	09201	00674
70203	09201	00461
70204	09201	00478
70205	09201	00466
70205	09201	00661
70206	09201	00450
70206	09201	00644
70207	09201	00459
70207	09201	00654
70208	09201	00467
70208	09201	00663

REFERENCE NO.	MFG CODE	INDEX NO.	REFERENCE NO.	MFG CODE	INDEX NO.
70209	09201	00481	70260	09201	00231
70211	09201	00453	70260	09201	00361
70212	09201	00456	70261	09201	00235
70213	09201	00454	70261	09201	00365
70214	09201	00455	70262	09201	00232
70215G1	09201	00452	70263	09201	00241
70219	09201	00385	70265	09201	00305
70219	09201	00643	70265	09201	00552
70220	09201	00427	70267	09201	00264
70220	09201	00664	70267	09201	00726
70221	09201	00468	70268	09201	00348
70221	09201	00712	70268	09201	00517
70222	09201	00629	70269	09201	00593
70222	09201	00681	70270	09201	00764
70222	09201	00693	70271	09201	00763
70223	09201	00117	70272	09201	00774
70223	09201	00832	70273	09201	00741
70224	09201	00221	70274	09201	00285
70225	09201	00222	70275-2	09201	00482
70226	09201	00229	70275-2	09201	00675
70228	09201	00226	70275-3	09201	00483
70230	09201	00253	70275-4	09201	00798
70231G1	09201	00133	70275-5	09201	00042
70231G1	09201	00220	70276G1	09201	00242
70232	09201	00379	70276G1	09201	00543
70233	09201	00227	70277	09201	00244
70234	09201	00290	70278	09201	00243
70237	09201	00263	70279	09201	00306
70237	09201	00725	70279	09201	00553
70238G1	09201	00506	70280	09201	00210
70238G1	09201	00718	70282	09201	00819
70239	09201	00722	70283-1	09201	00532
70240	09201	00719	70283-2	09201	00531
70241	09201	00720	70284	09201	00530
70242	09201	00355	70286	09201	00304
70242	09201	00737	70287	09201	00300
70243	09201	00484	70288	09201	00293
70243	09201	00727	70289	09201	00267
70244	09201	00259	70290	09201	00271
70244	09201	00723	70291	09201	00140
70245	09201	00724	70291	09201	00321
70245	09201	00840	70292	09201	00286
70246	09201	00734	70293	09201	00415
70246	09201	00814	70294	09201	00417
70246	09201	00849	70295G1	09201	00139
70246	09201	00913	70295G1	09201	00311
70247	09201	00721	70296G1	09201	00315
70247	09201	00835	70299	09201	00312
70248	09201	00735	70300	09201	00316
70249	09201	00850	70301	09201	00318
70251	09201	00126	70302	09201	00317
70251	09201	00352	70303	09201	00314
70254G1	09201	00356	70304	09201	00313
70254G1	09201	00613	70305	09201	00273
70255	09201	00357	70306	09201	00089
70256	09201	00358	70306	09201	00353
70257G1	09201	00230	70307	09201	00278
70257G1	09201	00541	70308	09201	00279
70258	09201	00238	70309	09201	00077
70259	09201	00234	70309	09201	00164

REFERENCE NO.	MFG CODE	INDEX NO.	REFERENCE NO.	MFG CODE	INDEX NO.
70309	09201	00164	70349G2	09201	00521
70310	09201	00277	70350G1	09201	00079
70311	09201	00274	70350G1	09201	00272
70312	09201	00524	70351G1	09201	00538
70313	09201	00525	70351G1	09201	00808
70314	09201	00523	70352G1	09201	00815
70315	09201	00540	70353	09201	00810
70316	09201	00556	70355	09201	00813
70317	09201	00554	70356	09201	00151
70318	09201	00612	70356	09201	00519
70319	09201	00526	70357	09201	00809
70320G1	09201	00421	70360-1	09201	00443
70321	09201	00589	70360-2	09201	00346
70322	09201	00527	70360-2	09201	00574
70323	09201	00150	70360-2	09201	00575
70323	09201	00834	70361	09201	00173
70324	09201	00837	70362	09201	00088
70325	09201	00268	70363	09201	00308
70326G1	09201	00137	70364	09201	00309
70326G1	09201	00265	70365	09201	00171
70327G1	09201	00266	70367	09201	00147
70328	09201	00269	70367	09201	00350
70329G1	09201	00401	70369	09201	00178
70329G2	09201	00598	70370	09201	00148
70329G3	09201	00609	70370	09201	00351
70330G1	09201	00592	70371	09201	00172
70331	09201	00310	70372	09201	00175
70332	09201	00302	70373	09201	00146
70333	09201	00301	70373	09201	00349
70334	09201	00233	70374	09201	00127
70335G1	09201	00154	70376G1	09201	00123
70335G1	09201	00381	70377G1	09201	00122
70335G2	09201	00157	70377G1	09201	00507
70335G2	09201	00382	70378G1	09201	00129
70336G1	09201	00284	70378G1	09201	00170
70336G1	09201	00512	70380	09201	00736
70337G1	09201	00584	70380	09201	00816
70338G1	09201	00280	70380	09201	00817
70338G1	09201	00549	70380	09201	00852
70339	09201	00281	70381-2	09201	00859
70340	09201	00282	70382	09201	00877
70341G1	09201	00072	70383-1	09201	00883
70341G1	09201	00369	70383-2	09201	00884
70341G2	09201	00448	70383-5	09201	00476
70342	09201	00134	70383-5	09201	00671
70342	09201	00261	70383-6	09201	00650
70344	09201	00297	70383-7	09201	00475
70344	09201	00843	70383-7	09201	00670
70345	09201	00258	70384-1	09201	00855
70345	09201	00839	70384-2	09201	00857
70346	09201	00295	70384-3	09201	00856
70346	09201	00841	70385-1	09201	00900
70347	09201	00296	70385-2	09201	00464
70347	09201	00842	70385-2	09201	00659
70348G1	09201	00298	70385-3	09201	00465
70348G1	09201	00550	70385-4	09201	00400
70348G2	09201	00551	70385-4	09201	00658
70349G1	09201	00160	70385-5	09201	00028
70349G1	09201	00520	70385-6	09201	00029
70349G2	09201	00163	70385-7	09201	00030

SECTION IV. INDEX–FEDERAL STOCK NUMBER AND REFERENCE NUMBER CROSS–REFERENCE TO INDEX NUMBER (Continued)

REFERENCE NO.	MFG CODE	INDEX NO.
70386	09201	00875
70387G1	09201	00138
70387G1	09201	00307
70389	09201	00128
70389	09201	00153
70390	09201	00136
70391	09201	00064
70391	09201	00872
70392	09201	00135
70392	09201	00262
70393	09201	00256
70393	09201	00838
70394G1	09201	00091
70394G1	09201	00833
70395G1	09201	00207
70395G1	09201	00535
70396	09201	00209
70397	09201	00211
70398	09201	00212
70399	09201	00208
70400	09201	00836
70401	09201	00821
70402	09201	00822
70403	09201	00820
70404	09201	00132
70404	09201	00219
70405	09201	00141
70405	09201	00323
70408	09201	00224
70409	09201	00223
70414	09201	00214
70416	09201	00710
70417-2	09201	00851
70418	09201	00704
70419	09201	00703
70420	09201	00701
70421G1	09201	00700
70424	09201	00367
70424	09201	00614
70425G1	09201	00205
70425G1	09201	00621
70426	09201	00485
70426	09201	00632
70429	09201	00623
70432G1	09201	00622
70434	09201	00299
70435G1	09201	00239
70435G1	09201	00542
70436	09201	00341
70436	09201	00571
70437G1	09201	00206
70437G1	09201	00684
70438G1	09201	00359
70438G1	09201	00711
70439G1	09201	00362
70440G1	09201	00685
70441	09201	00360
70442	09201	00363
70443	09201	00364
70444	09201	00699
70445	09201	00245
70445	09201	00698
70446	09201	00702
70447	09201	00696
70448	09201	00687
70449	09201	00686
70452G1	09201	00510
70454G1	09201	00522
70455G1	09201	00539
70455G1	09201	00818
70456G1	09201	00287
70456G1	09201	00513
70457	09201	00288
70458G1	09201	00165
70458G1	09201	00533
70459	09201	00167
70459	09201	00247
70460	09201	00168
70461	09201	00166
70462	09201	00254
70463	09201	00342
70463	09201	00708
70464G1	09201	00529
70464G1	09201	00802
70465	09201	00544
70466	09201	00559
70466	09201	00824
70467G1	09201	00217
70467G1	09201	00537
70471	09201	00016
70472G1	09201	00257
70472G1	09201	00511
70476	09201	00534
70477G1	09201	00213
70477G1	09201	00536
70478	09201	00215
70479	09201	00216
70480	09201	00545
70481	09201	00606
70482	09201	00225
70483	09201	00193
70484	09201	00192
70485	09201	00191
70486	09201	00182
70487	09201	00197
70489	09201	00076
70490G1	09201	00090
70490G1	09201	00505
70490G2	09201	00615
70491	09201	00581
70492	09201	00587
70493	09201	00580
70494G1	09201	00251
70494G1	09201	00579
70495G1	09201	00246
70495G1	09201	00578
70496G1	09201	00577
70497	09201	00249
70498	09201	00252
70499	09201	00248

REFERENCE NO.	MFG CODE	INDEX NO.
70500G1	09201	00071
70500G2	09201	00092
70501	09201	00250
70503	09201	00602
70504	09201	00603
70504	09201	00607
70506G1	09201	00054
70506G1	09201	00180
70507	09201	00186
70507	09201	00187
70508	09201	00181
70511G1	09201	00195
70512	09201	00200
70513	09201	00196
70514G1	09201	00189
70515	09201	00190
70516G1	09201	00055
70516G1	09201	00188
70517G1	09201	00194
70519G1	09201	00179
70519G1	09201	00747
70523	09201	00218
70523	09201	00755
70524	09201	00152
70524	09201	00742
70526G1	09201	00013
70526G2	09201	00043
70527	09201	00019
70528	09201	00018
70529	09201	00027
70530-1	09201	00031
70530-1	09201	00065
70530-2	09201	00032
70530-2	09201	00066
70534	09201	00014
70535	09201	00021
70537G1	09201	00046
70537G2	09201	00062
70540	09201	00056
70542	09201	00052
70543	09201	00048
70544	09201	00003
70545G1	09201	00204
70545G1	09201	00677
70546	09201	00636
70546	09201	00683
70546	09201	00697
70547G1	09201	00201
70548	09201	00469
70548	09201	00638
70549	09201	00460
7055A4	09201	00665
70550	09201	00457
70552G1	09201	00059
70553	09201	00058
70554-1	09201	00036
70554-1	09201	00067
70554-1	09201	00894
70554-2	09201	00035
70554-3	09201	00470
70554-4	09201	00471
70554-5	09201	00034
70555	09201	00895
70556	09201	00010
70557	09201	00011
70558	09201	00009
70559	09201	00006
70560	09201	00005
70561	09201	00008
70562	09201	00004
70563	09201	00007
70565	09201	00023
70566	09201	00889
70567	09201	00890
70568	09201	00887
70569	09201	00888
70570	09201	00588
70571	09201	00174
70572	09201	00289
70573	09201	00354
70573	09201	00518
70574	09201	00322
70574	09201	00514
70575	09201	00563
70575	09201	00564
70576	09201	00547
70578	09201	00648
70579G1	09201	00458
70579G1	09201	00653
70581	09201	00026
70582	09201	00374
70582	09201	00392
70582	09201	00393
70584-1	09201	00390
70584-2	09201	00762
70585	09201	00492
70586	09201	00075
70586	09201	00738
70587	09201	00085
70588	09201	00240
70594	09201	00591
70594	09201	00733
70599	09201	00479
70599	09201	00672
70601	09201	00130
70603	09201	00131
70605G1	09201	00370
7725-6	09201	00061
8005	09201	00015
8061K9	15605	00635
8061K9	15605	00641

By Order of the Secretary of the Army:

WILLIAM C. WESTMORELAND,
General, United States Army,
Chief of Staff.

Official:

KENNETH G. WICKHAM,
Major General, United States Army,
The Adjutant General.

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TM 5-6675-234-35P THEODOLITE, SURVEYING, DIRECTIONAL – 1970

PIN:026300-000